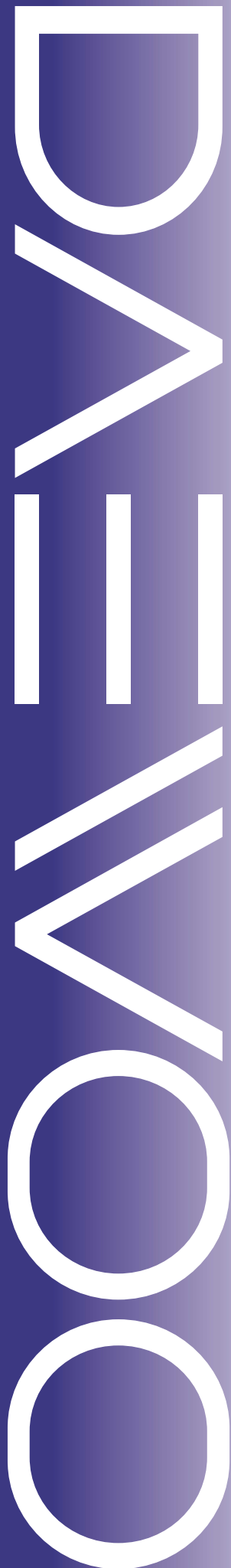


Service Manual

Digital Television

CHASSIS : CP-770

Model : DUA-3291GB
DUA-3270GB



Caution

: In this Manual, some parts can be changed for improving. their performance without notice in the parts list. So, if you need the latest parts information, please refer to PPL(Parts Price List)in Service Information Center.

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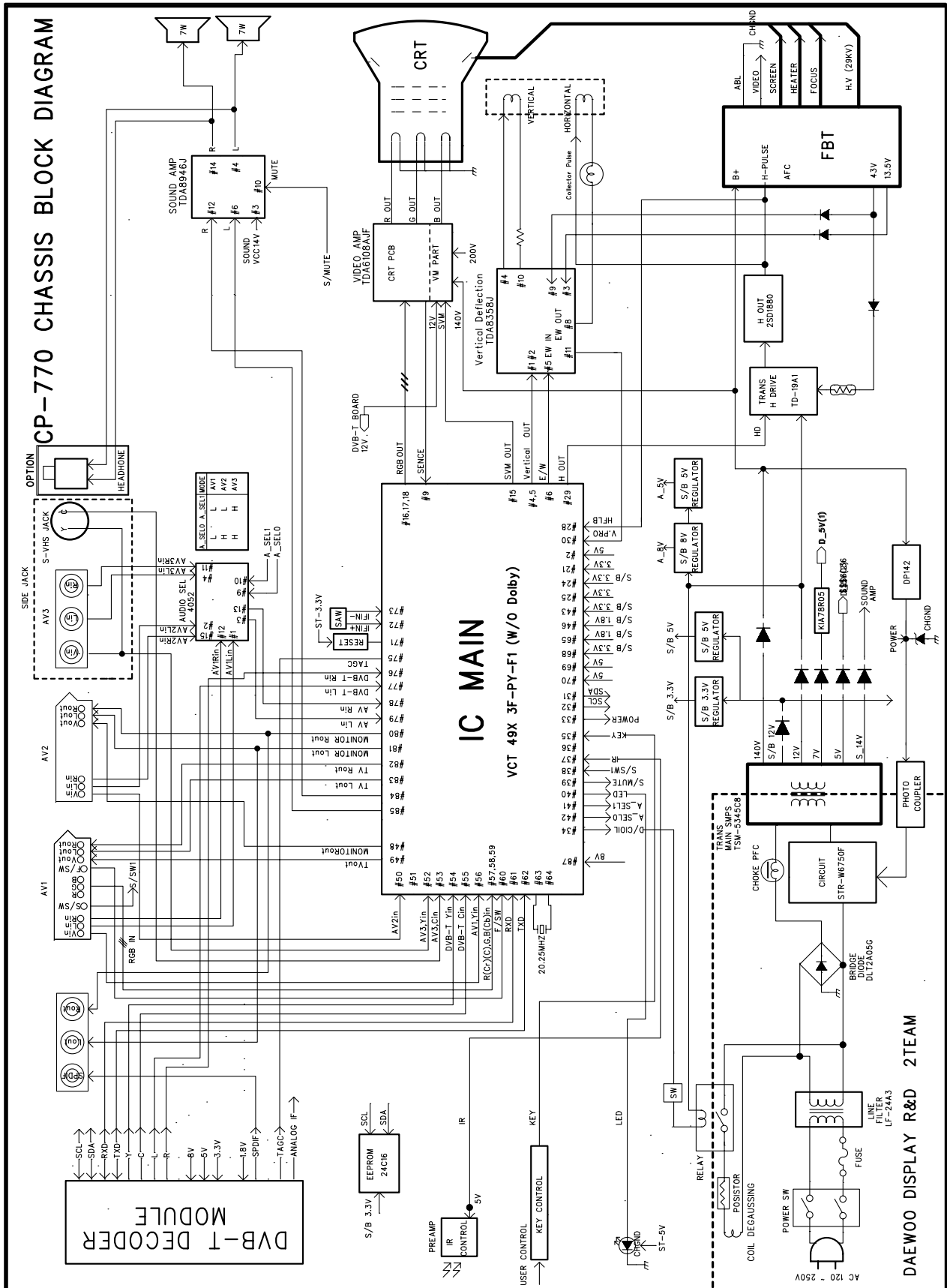
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1. Specification

MODEL		DUA-3291GB, DUA-3270GB
Power Source		AC 220V ~ 240V, 50Hz
Power Consumption		120W
Picture Tube		76cm
Audio Output		7W(L) + 7W(R), 8Ω
DIMENSIONS(mm)	H	890
	W	580
	D	564
Weight(kg)		67
Reception Channel	VHF	BAND I : CH2 ~ CH4
		BAND II : CH5 ~ CH12
		CANLE BAND : S1' ~ S3', S1 ~ S20
		HYPER BAND : S21 ~ S41
	UHF	BAND IV, V : CH21 ~ CH69
AERIAL		VHF/UHF
SCART JACK(REAR)		AV1/SVHS1 : 21pin EURO JACK(AUDIO IN/OUT, VIDEO IN, Y IN, RGB IN, TV OUT)
		AV2 : 21pin EURO JACK(AUDIO IN/OUT, VIDEO IN, YC IN, MONITOR OUT)
RCA Jack(side)		AV3/SVHS3 : AUDIO IN/OUT, VIDEO IN, S-VIDEO IN
RCA Jack(rear)		SPDIF AUDIO OUT, AUDIO OUT(MONITOR OUT)
CI SLOT(rear)		PCMCIA CARD

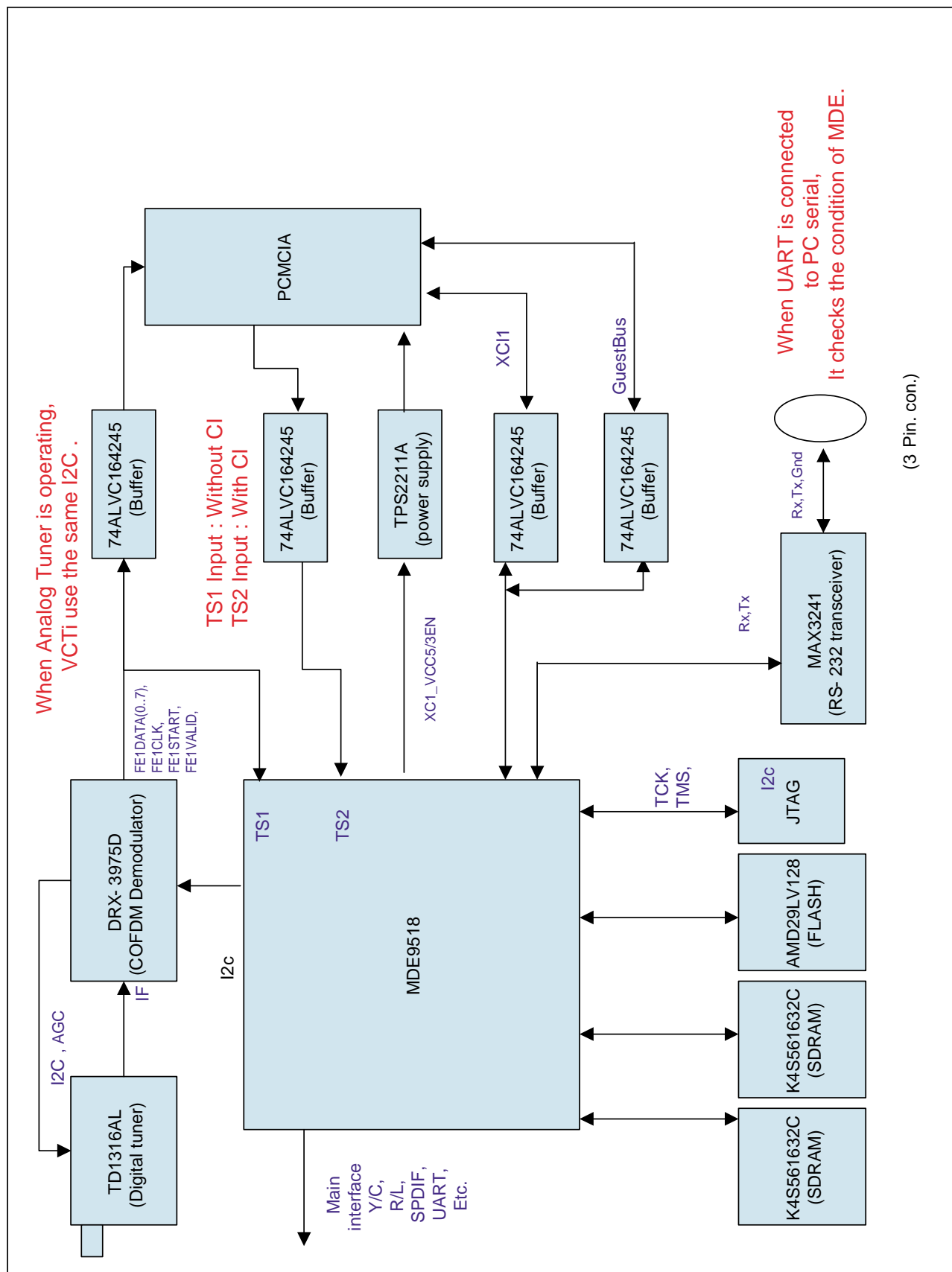
2. Block Diagram

1) Analog Part



Block Diagram

2) Digital Part

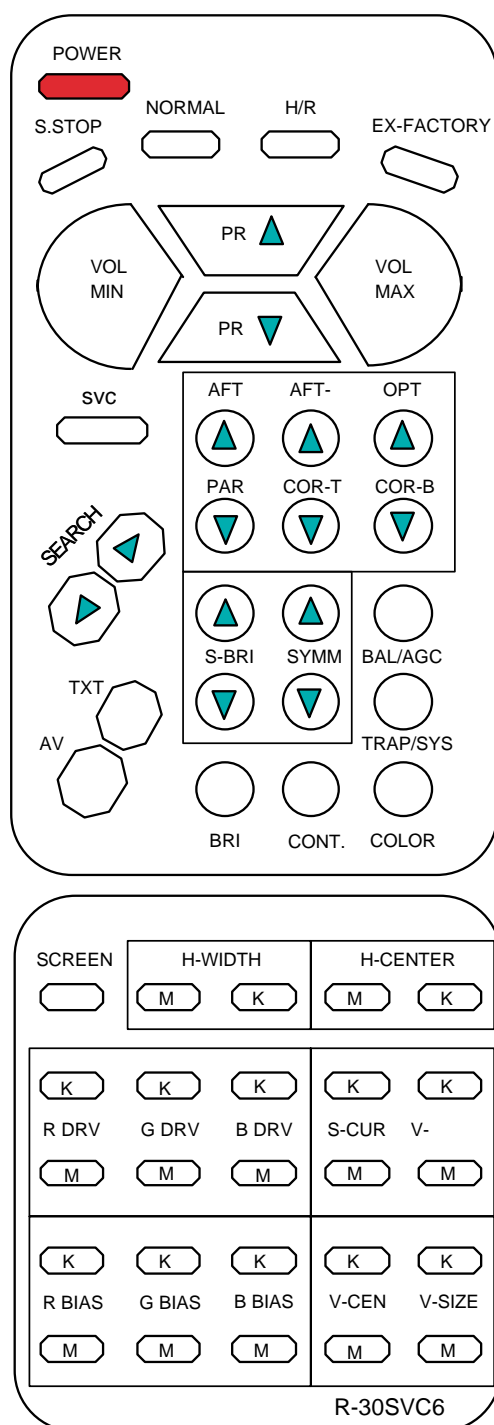


3. EEPROM Presetting DATA

VERTICAL GEOMETRY	Vert. Position	-24	AUDIO SETTINGS	Virtual Dolby Option	+8
	Vert. Amplitude	+206		Nicam Sensitivity	-20
	Vert. DVB offset	-30		Prescale FM_AM	0
	Vert. Zoom	+230		Prescale NICAM	+300
	Vert. Linearity	+40		Prescale SCART(AV)	+430
	Vert. S-Correction	+75		Prescale DVB	+255
	Vert. Blanking Start	+341			
	Vert. Blanking Stop	+18			
HORIZONTAL GEOMETRY	Hor. Position (NEWLIN)	+162	DEVIATION SETTINGS	M Japan	No
	Hor. DVB offset	0		BTSC	+16
	Hor. RGB Pos.(POSF3)	-29		DK Dual	+36
	Picture Width	-52		BG	+90
	Trapeze	-56		NICAM L	+70
	Cushion	+185		NICAM I	+70
	Angle	0		DK NICAM	+36
	Bow	0		SAT	+36
	Hor. Blanking Start	+1229	DRX	FM Radion	+36
	Hor. Blanking Stop	+200		Standard Select	B
	Upper Corner	-50		Top Setting	+6
	Lower Corner	+45		Video Peaking	0
	Upper Corner(Sixth)	+20	NVM EDIT	SIF Reference	+2
	Lower Corner(Sixth)	-40		NVM-edit addr. (hex)	---
				NVM-edit data (hex)	--
			PRESET TV-SET		
TUBE MEASUREMENT	Screen Red	+150			
	Screen Green	+150			
	Screen Blue	+150			
	Cutoff Red	255			
	Cutoff Green	255			
	Cutoff Blue	255			
	Whitedrv. Red	300			
	Whitedrv. Green	300			
	Whitedrv. Blue	300			
ADDITIONAL SETTINGS	OSD H-Shift	+178			
	OSD H-Shift Split Screen	+220			
	OSD V-Shift	+35			
	OSD Pixel Clock	+44			
	Tilt	+45			
	ATS Delay Time(ms)	50			
PICTURE SETTINGS	EHT-Thres	+200			
	EHT-STC	+70			
	EHT-SA1	-23			
	EHT-SA2	-34			
	EHT-DA1	+47			
	EHT-DA2	+33			
	EHT-DTC	+8			
	EHT-DP1	-20			
	EHT-DP2	0			
	BCL Gain	+300			
	BCL Threshold	+430			
	BCL Minimum Con.	+33			

4. Service Remote Control (R-30SVC6)

* FACTORY REMOCON



* Remember that Some of the printed Symbols differ from the function described.

NO.	SYMBOL	FUNCTION
1	POWER	POWER ON/OFF
2	S. STOP	SERVICE BUS START/STOP
3	PR _i ^a	PR UP(IN SVC MODE)
4	PR _i	PR DOWN(IN SVC MODE)
5	VOL MAX	VOL MAX
6	VOL MIN	VOL MIN
7	H/R	HEAT RUN
8	SVC	SVC ON/OFF
9	NORMAL	NORMAL I/ NORMAL II/ FAVOURITE MODE
10	EX-FACTORY	OUT GOING
11	AFT	CUSHION Adjust Increase
12	PART	CUSHION Adjust Decrease
13	AFT-L	UPPER CORNER Adjust Increase
14	COR-T	UPPER CORNER Adjust Decrease
15	OPT	LOWER CORNER Adjust Increase
16	COR-B	LOWER CORNER Adjust Decrease
17	S-BRI +	ANGLE Adjust Increase
18	S-BRI -	ANGLE Adjust Decrease
19	SYMM +	(RESERVED)
20	SYMM -	(RESERVED)
21	BAL/AGC	TRAPEZE Adjust Increase
22	TRAP/SYS	TRAPEZE Adjust Decrease
23	SEARCH _i ^a	FUNCTION Search(PR UP)
24	SEARCH _i	FUNCTION Search(PR DOWN)
25	BRI	ANALOG/DIGITAL MODE
26	CONT.	TILT Adjust Increase
27	COLOR	TILT Adjust Decrease
28	AV	TV/AV MODE
29	TXT	TV/TELETEXT MODE
30	SCREEN	SCREEN Adjustment Mode
31	H-WIDTH -	H-WIDTH Adjust(NARROW)
32	H-WIDTH +	H-WIDTH Adjust(WIDE)
33	H-CENTER -	H-CENTER Shift LEFT
34	H-CENTER +	H-CENTER Shift RIGHT
35,6	R DRV +/-	R DRIVE Decrease/Increase
37,8	G DRV +/-	G DRIVE Decrease/Increase
39,0	B DRV +/-	B DRIVE Decrease/Increase
41,2	R BIAS +/-	R Cutoff Decrease/Increase
43,4	G BIAS +/-	G Cutoff Decrease/Increase
45,6	B BIAS +/-	B Cutoff Decrease/Increase
47	S-CUR +	S-CORRECTION Increase
48	S-CUR -	S-CORRECTION Decrease
49,0	V-SLOPE +/-	V-Linearity adjustment
51,2	V-CEN +/-	V-CENTER adjustment
53,4	V-SIZE +/-	V-SIZE adjustment

5. Adjustment Method

“** This Adjustments should be done by using SVC Remote Controller “R-30SVC6””

MICOM PROGRAMMING

- Micom should be programmed by using PC with operation tests.
- The specific s/w and adapter are needed for micom programing.

SCREEN Adjustment

- (1) Press the SVC key of the SVC remote controller (R-30SVC6)
- (2) Adjust Screen Volume of FBT until the horizontal line is just disappeared.
- (3) Press the Screen key on the SVC remote controller to release Screen mode.

FOCUS Adjustment

- Adjust with the Focus volume on the FBT until you get the most clear resolution of 350 line and corner of screen.

WHITE BALANCE Adjustment

- (1) Measuring instrument settings
 - The others are same with other chassis
 - NITSUKI have to be set exactly to Reference G, CHROMA : OFF
 - The Reference coordinates : HIGH (x : 288, y : 301, Y : 100cd/m2)
LOW (x : 288, y : 301, Y : 15cd/m2)
- (2) High-Beam Adjustment
 - Adjust with R DRV +/-, B DRV +/- keys so that only R,B bars in the high beam on the instrument may be located in the center. (“G” DRIVE is Fixed.)
- (3) Low-Beam Adjustment
 - Adjust with R BIAS +/-, B BIAS +/- keys so that only R,B bars in the low beam on the instrument may be located in the center. (“G” DRIVE is Fixed.)

VERTICAL CENTER Adjustment

- Pattern : RETMA
- Adjust with V-CEN +/- keys to harmonize pattern's upper marking with Lower marking.
(ex) “2/2” or “3/3” or “1/1”

VERTICAL SIZE Adjustment

- Pattern : RETMA
- Adjust with V-SIZE +/- keys so that the upper and the lower ‘3’ marks of the RETMA pattern may be located at the boundaries of the screen.

Horizontal Center Adjustment

- Pattern : RETMA
- Adjust with H-CENTER +/- keys to harmonize the position of pattern's Left side with Right side.

Alignment Instruction

Horizontal Width Adjustment

- Pattern : RETMA
- Adjust with H-WIDTH +/- keys so that the Left and the Right '3' marks of the RETMA pattern may be located at the boundaries of the screen.

PINCUSHION(E/W) Adjustment

(Pattern : PAL CROSS HATCH)

- (1) Parabola Adjustment
 - Adjust with AFT/PART keys so that the Left and Right Edge's Vertical Line may be straight .
- (2) CORNER TOP/BOTTOM Adjustment
 - Adjust with AFT-L/COR-T/OPT/COR-B so that the upper and lower corner's vertical line may be straight.

Key	Description
AFT-L/COR-T	Upper Corner Adjust +/-
OPT/COR-B	Lower Corner Adjust +/-

- (3) EW TRAPEZ Adjustment
 - Adjust with BAL/AGC/TRAP/SYS so that the vertical line may be straight.

Key	Description
BAL/AGC	Trapez Increase
TRAP/SYS	Trapez Decrease

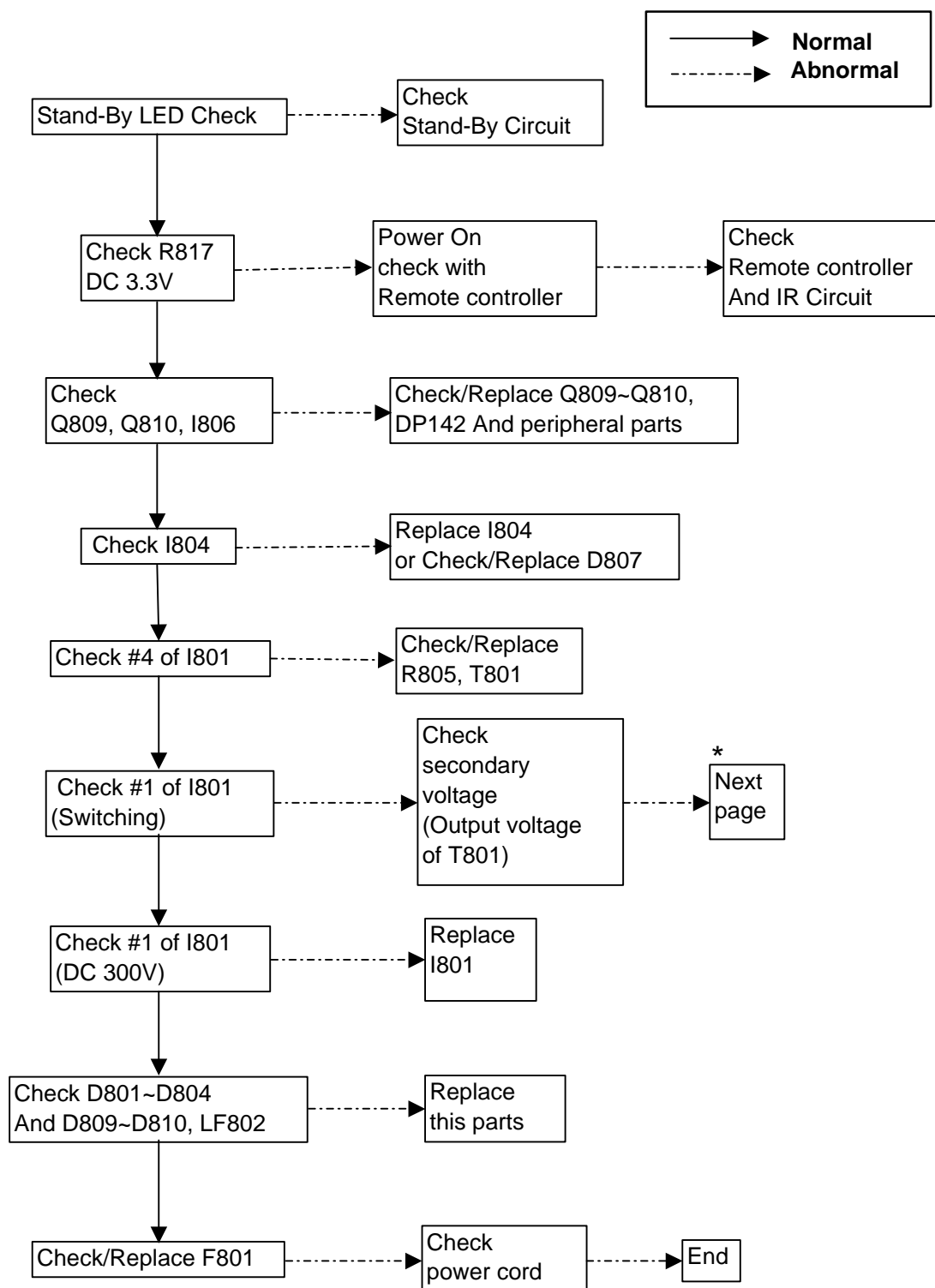
- (4) ANGLE/BOW Adjustment
 - ANGLE/BOW are adjusted automatically.

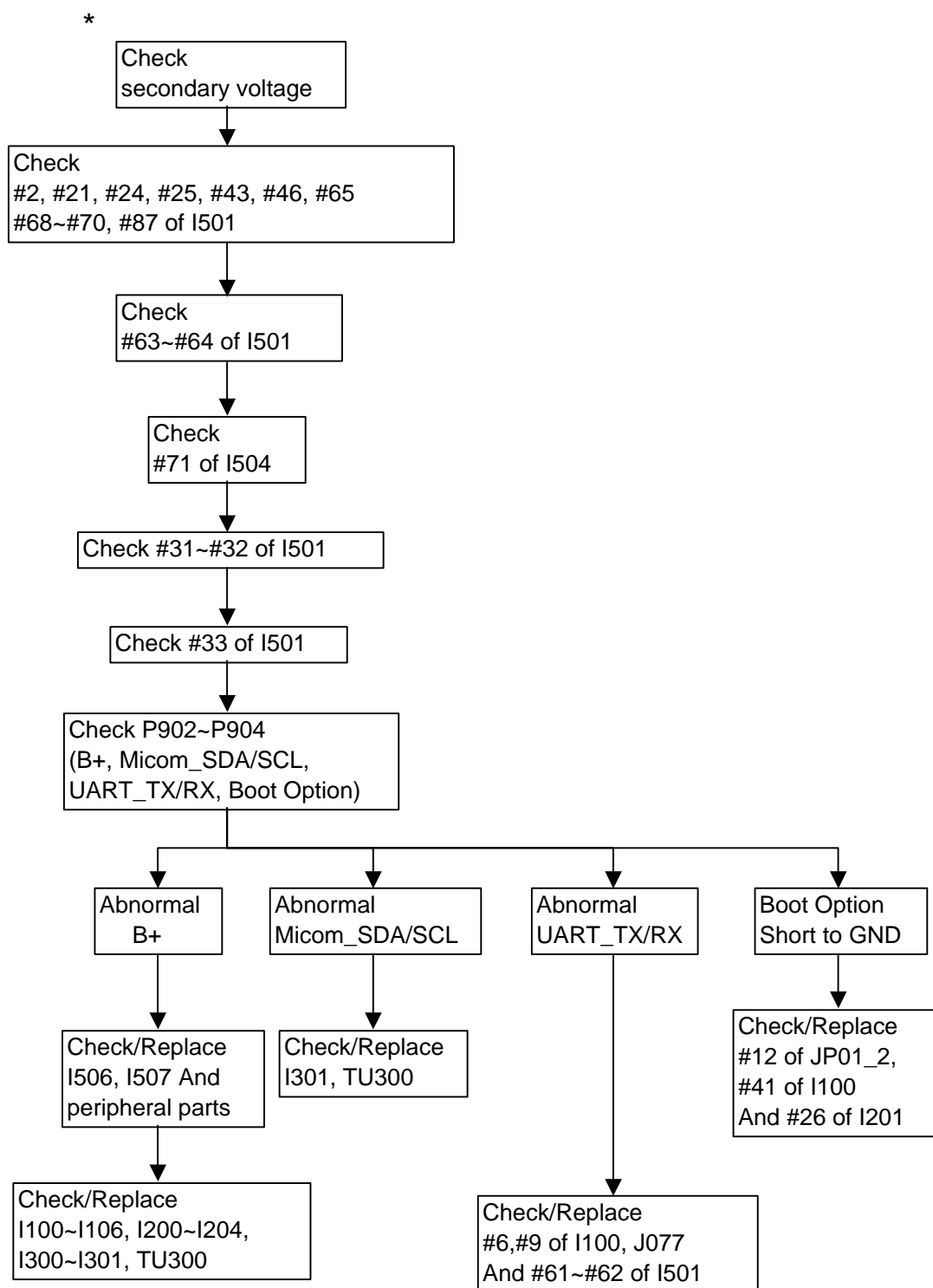
SHIPPING KEY IN

If product has no problems, Press the EX-FACTORY key on the SVC Remote Control to set the Shipping conditions then turn off the set.

6. Trouble Shooting

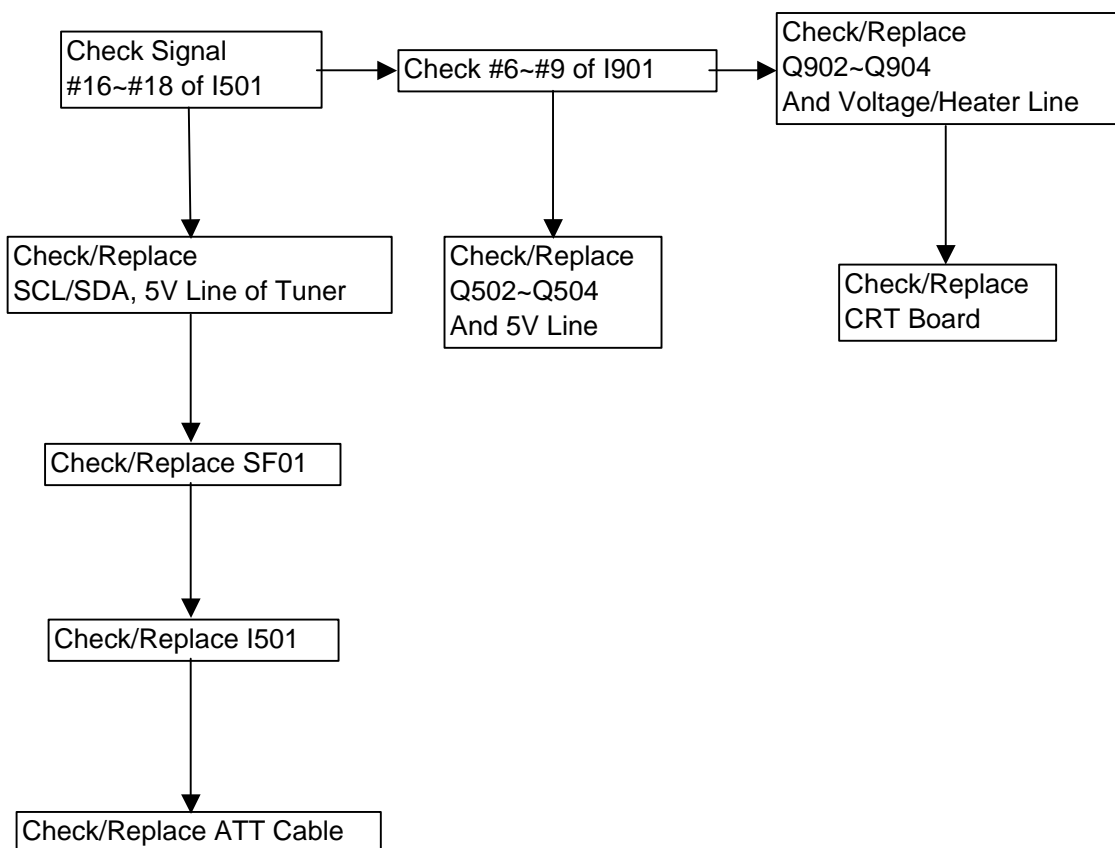
1. No Raster



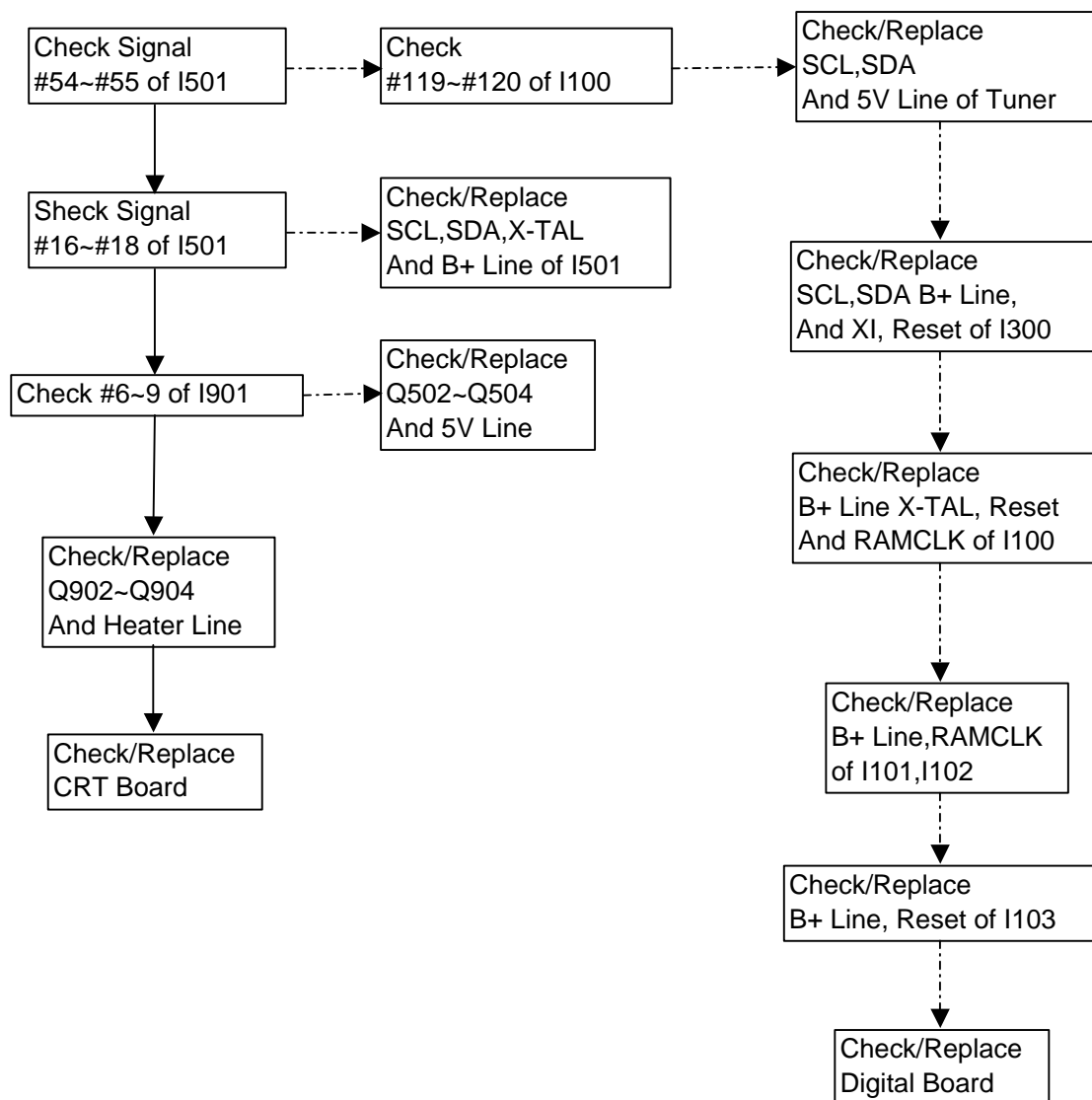
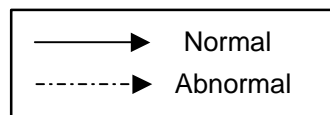


2. No Picture(Raster OK)

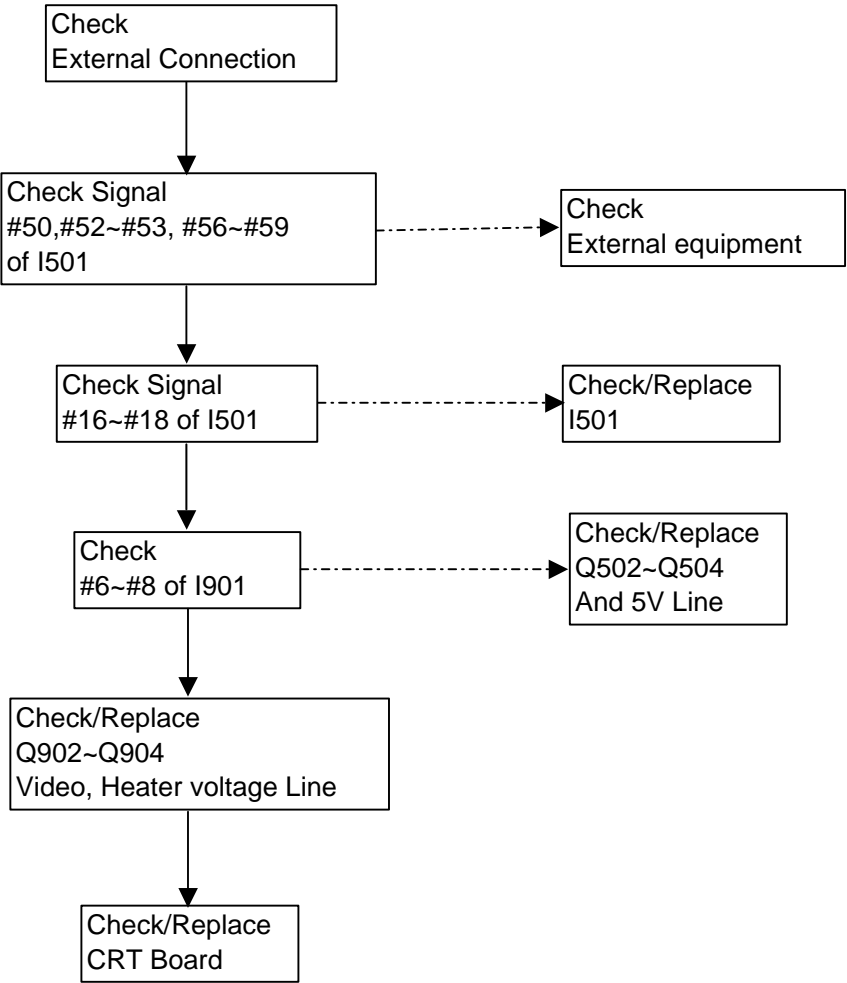
(1)Analogue Mode



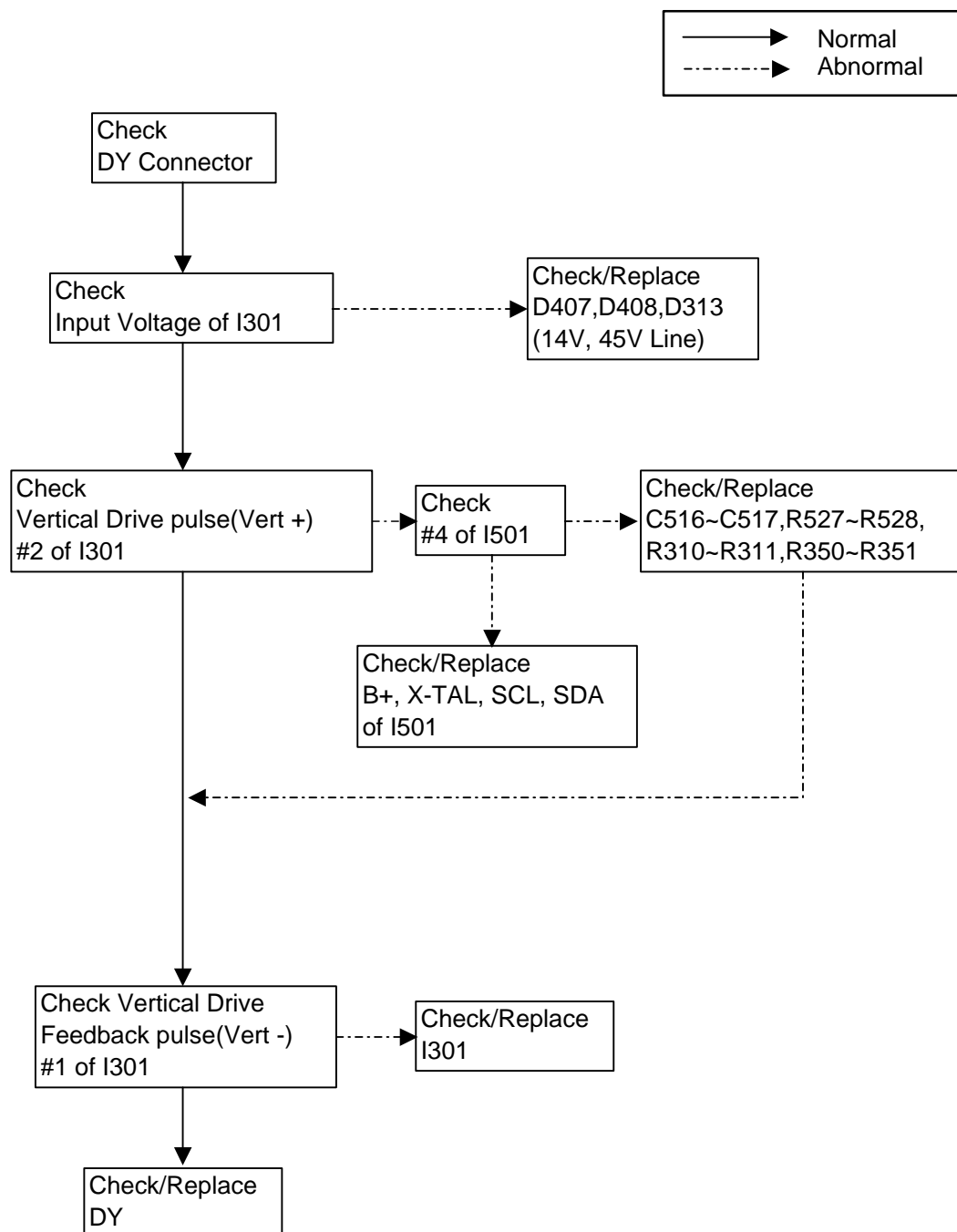
(2) Digital Mode



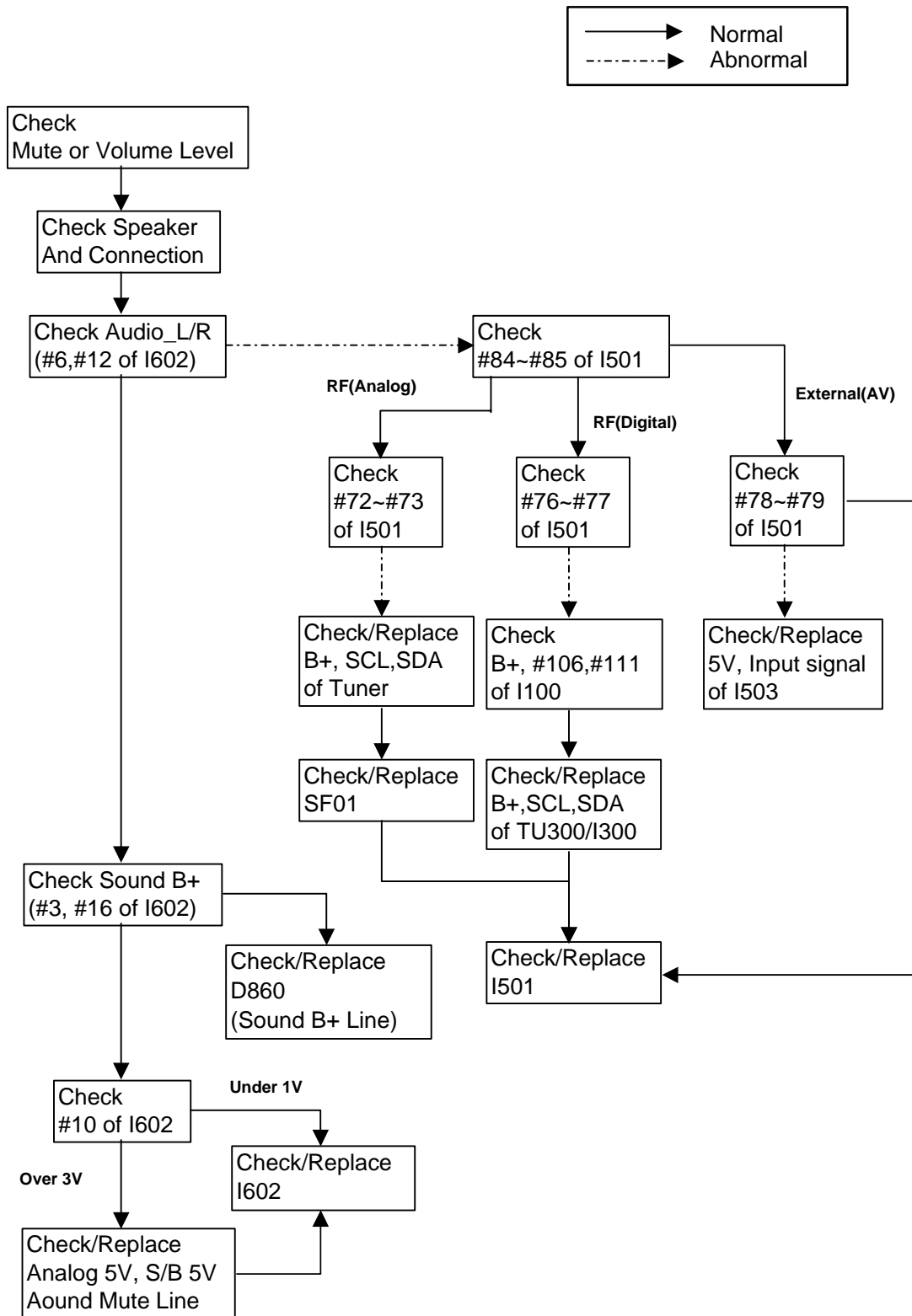
(3)External AV Mode



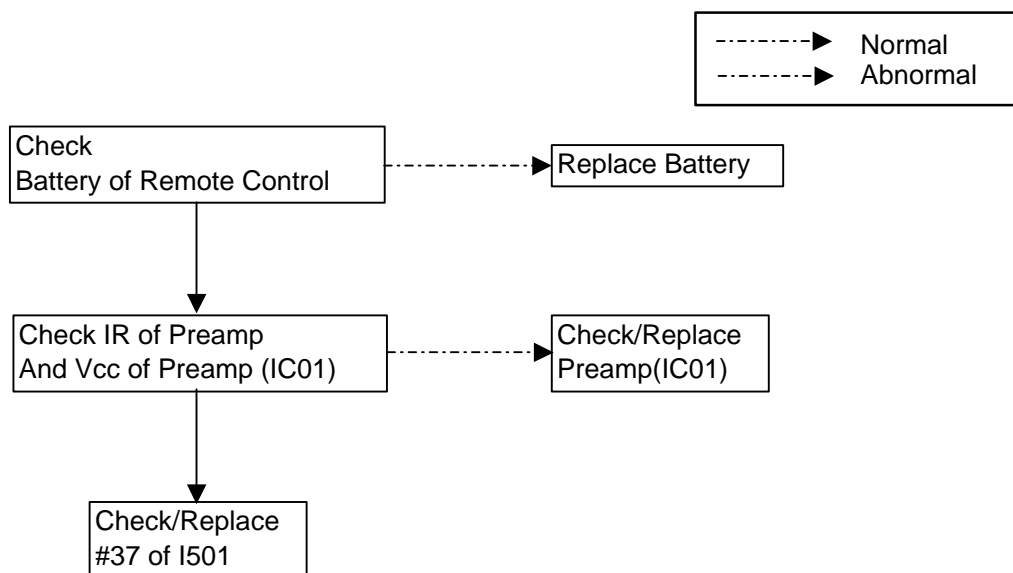
3. No Vertical Scanning(One Horizontal Line Raster)



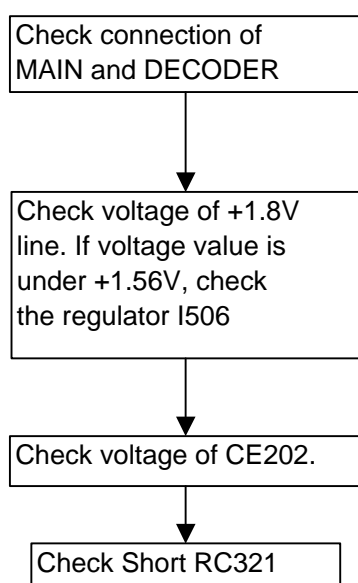
4. No Sound



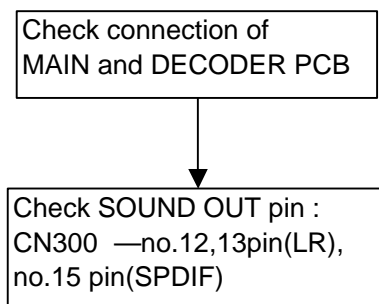
5. Remote Control Unit Trouble



6. No Ci Initialization



7. No Digital Audio Out(LR, SPDIF)



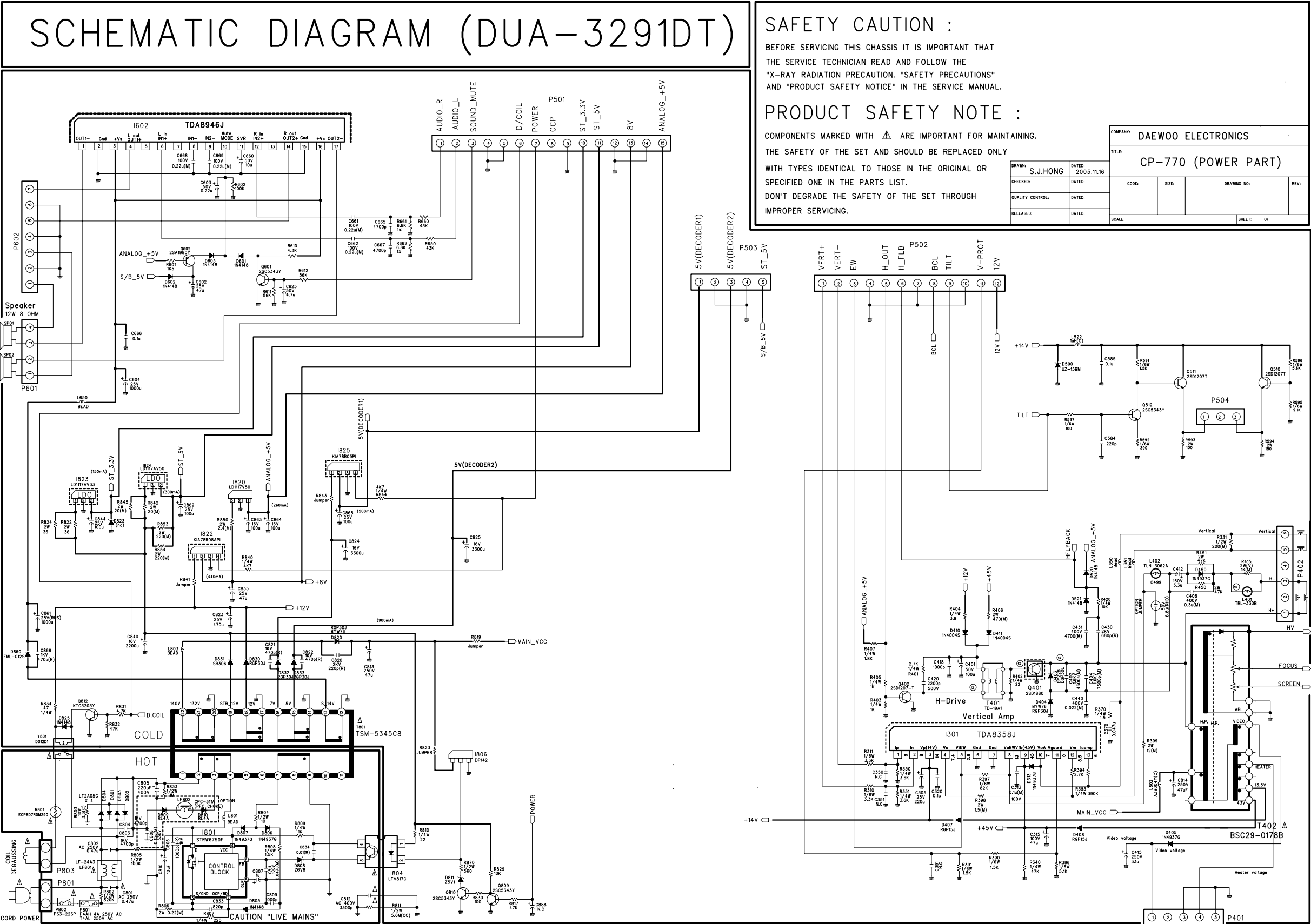
1) ALALOG MAIN PART

CRT



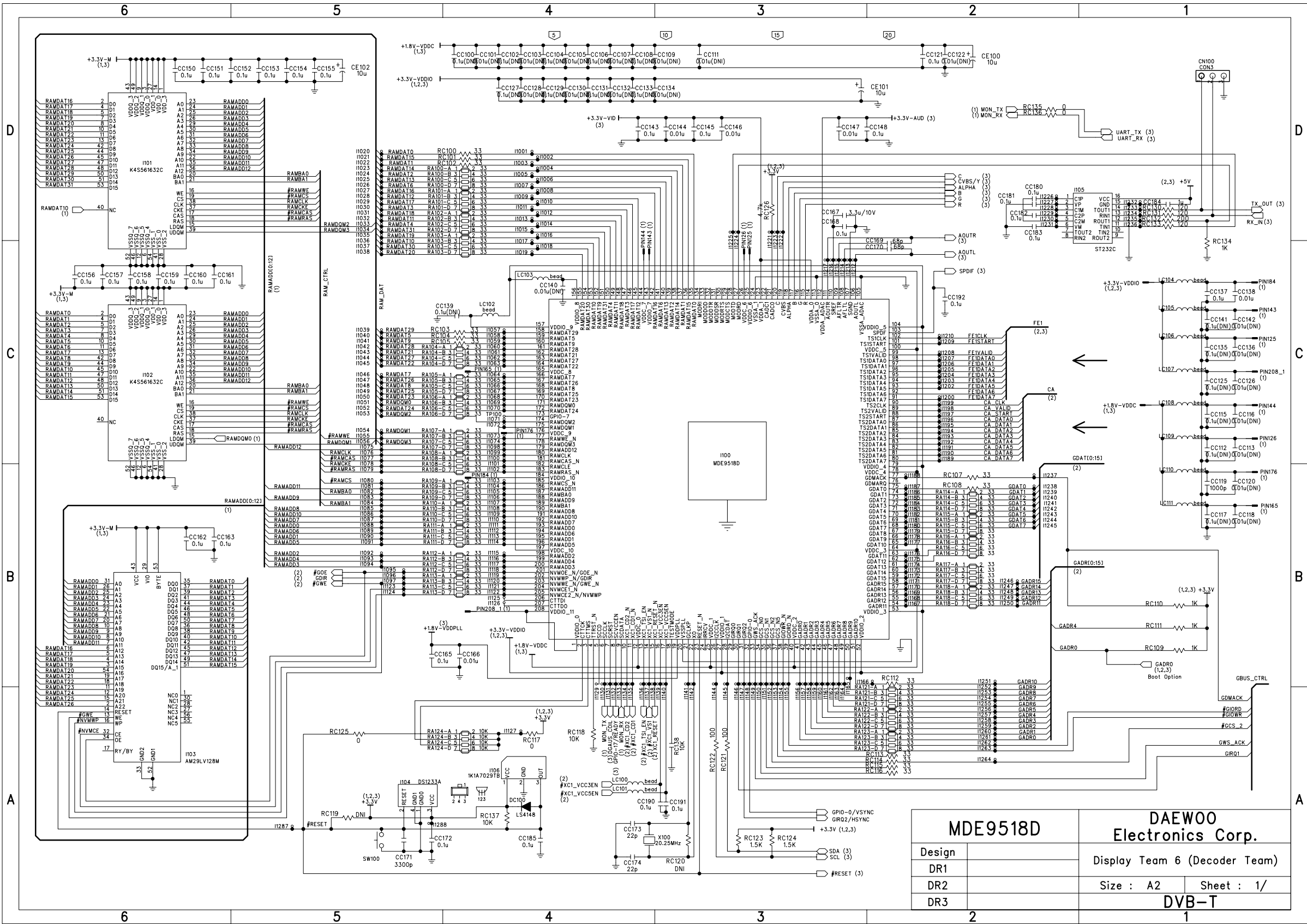
Schematic Diagram

2) POWER PART



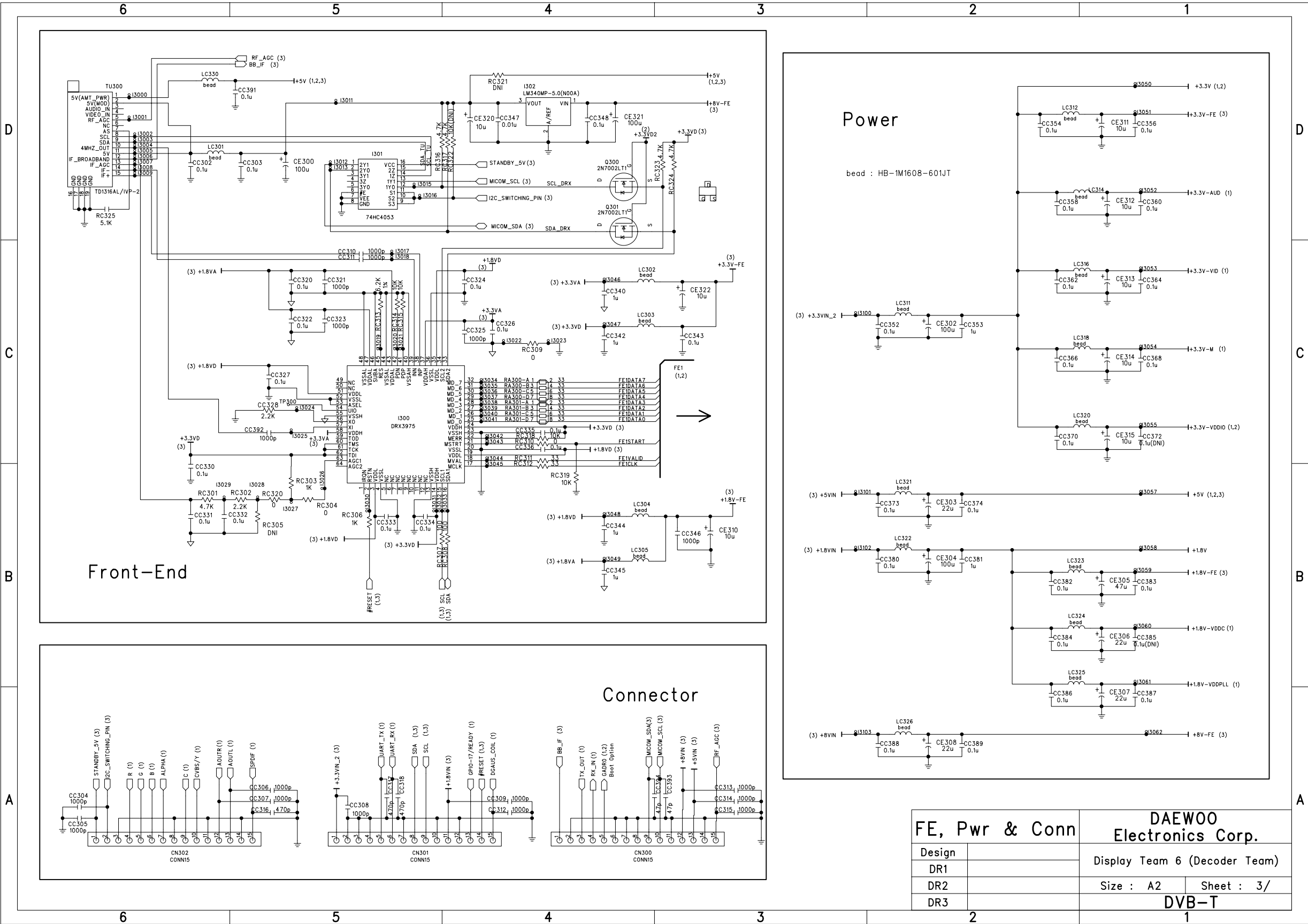
Schematic Diagram

3) DIGITAL MAIN PART-1



Schametic Diagram

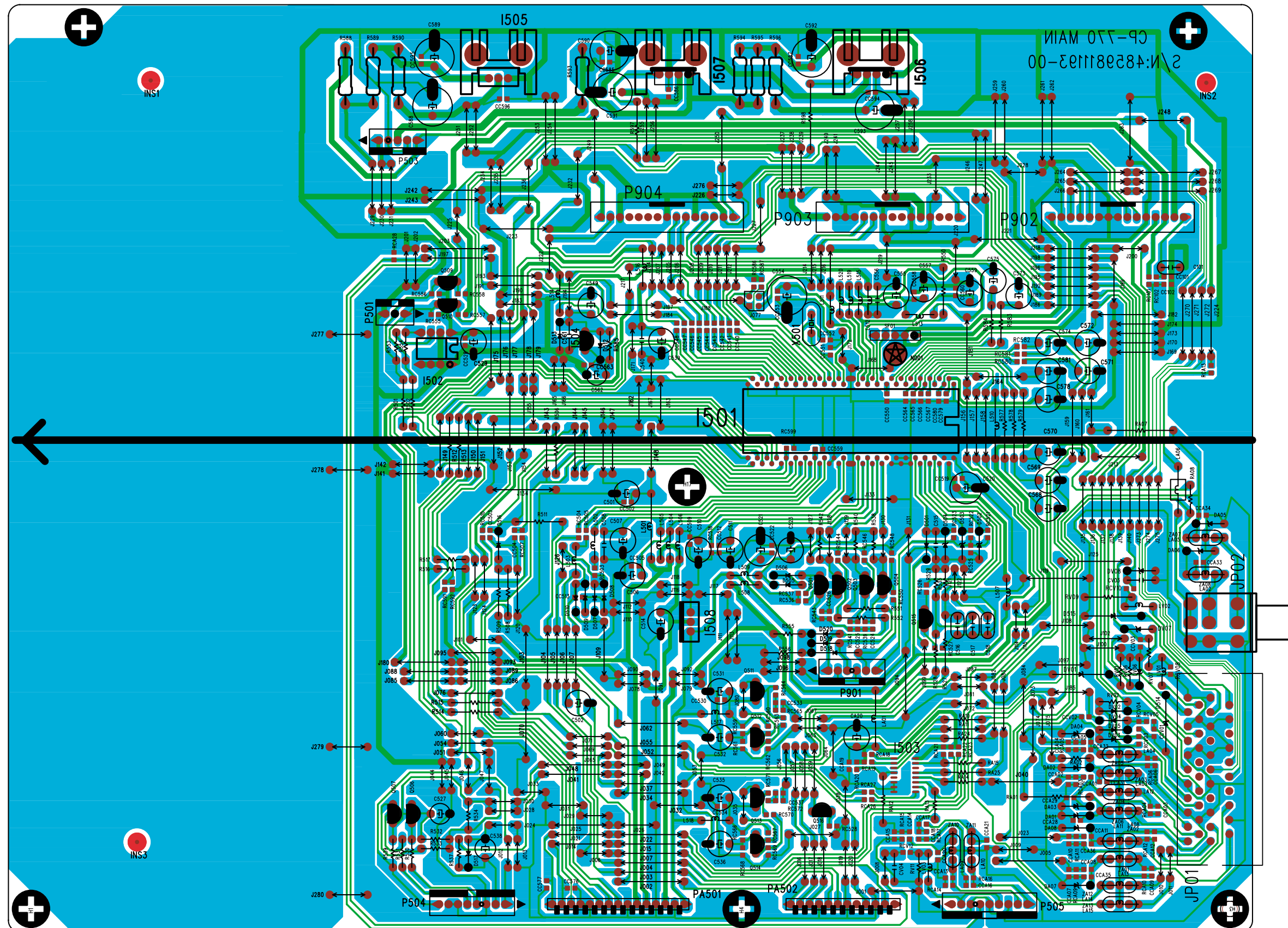
3) DIGITAL MAIN PART-2



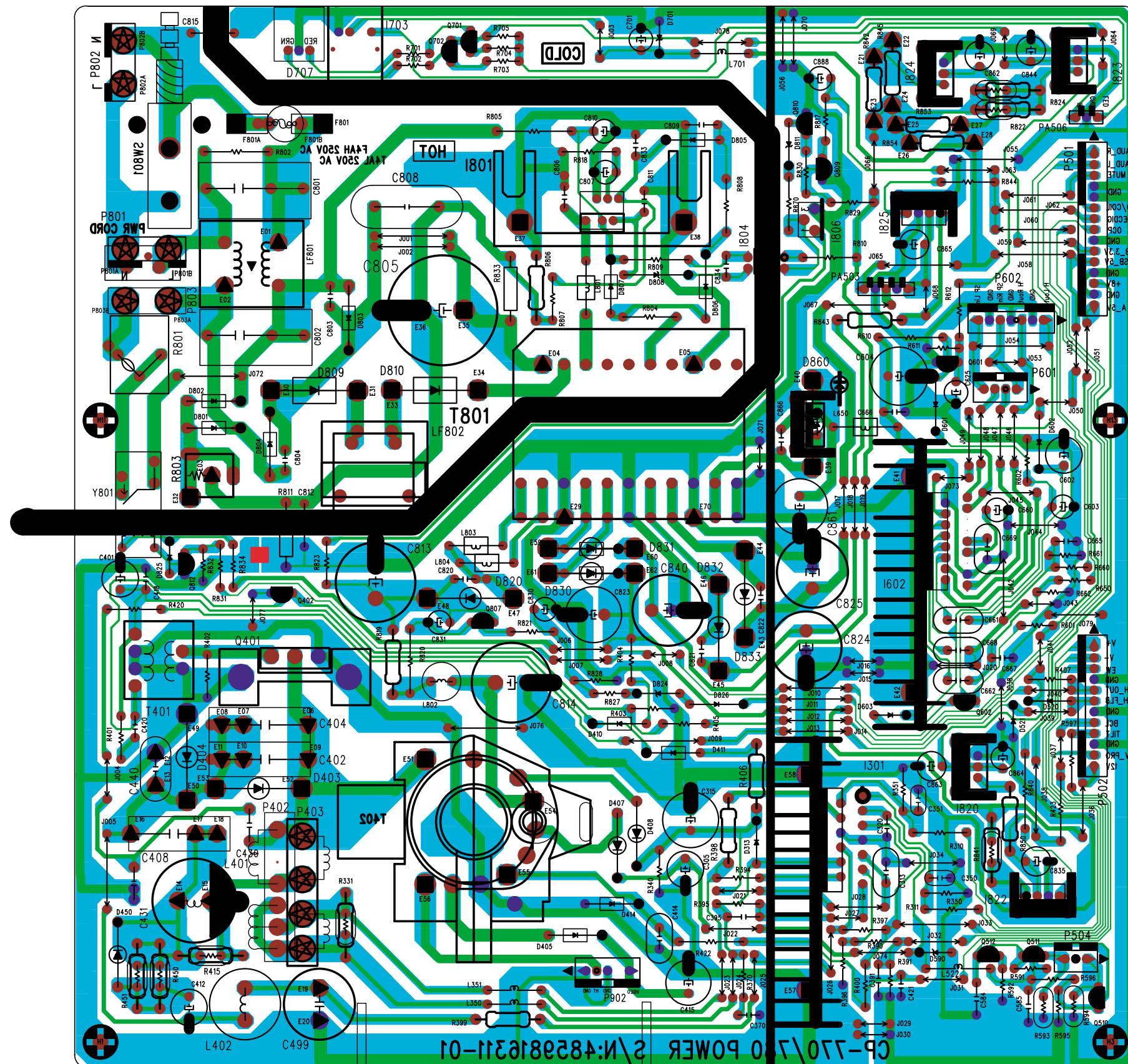


8. Printed Circuit Board

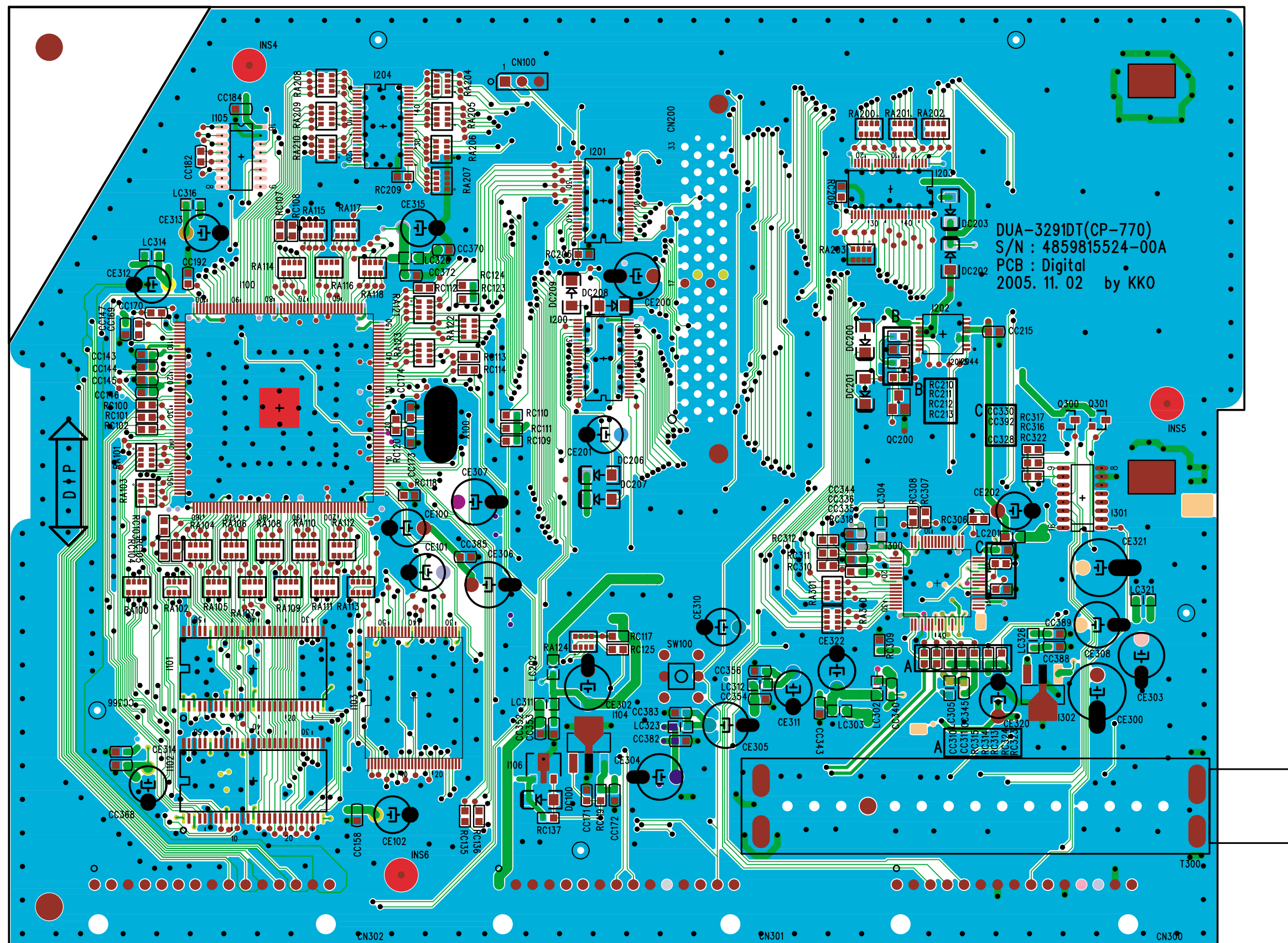
1. Main PCB



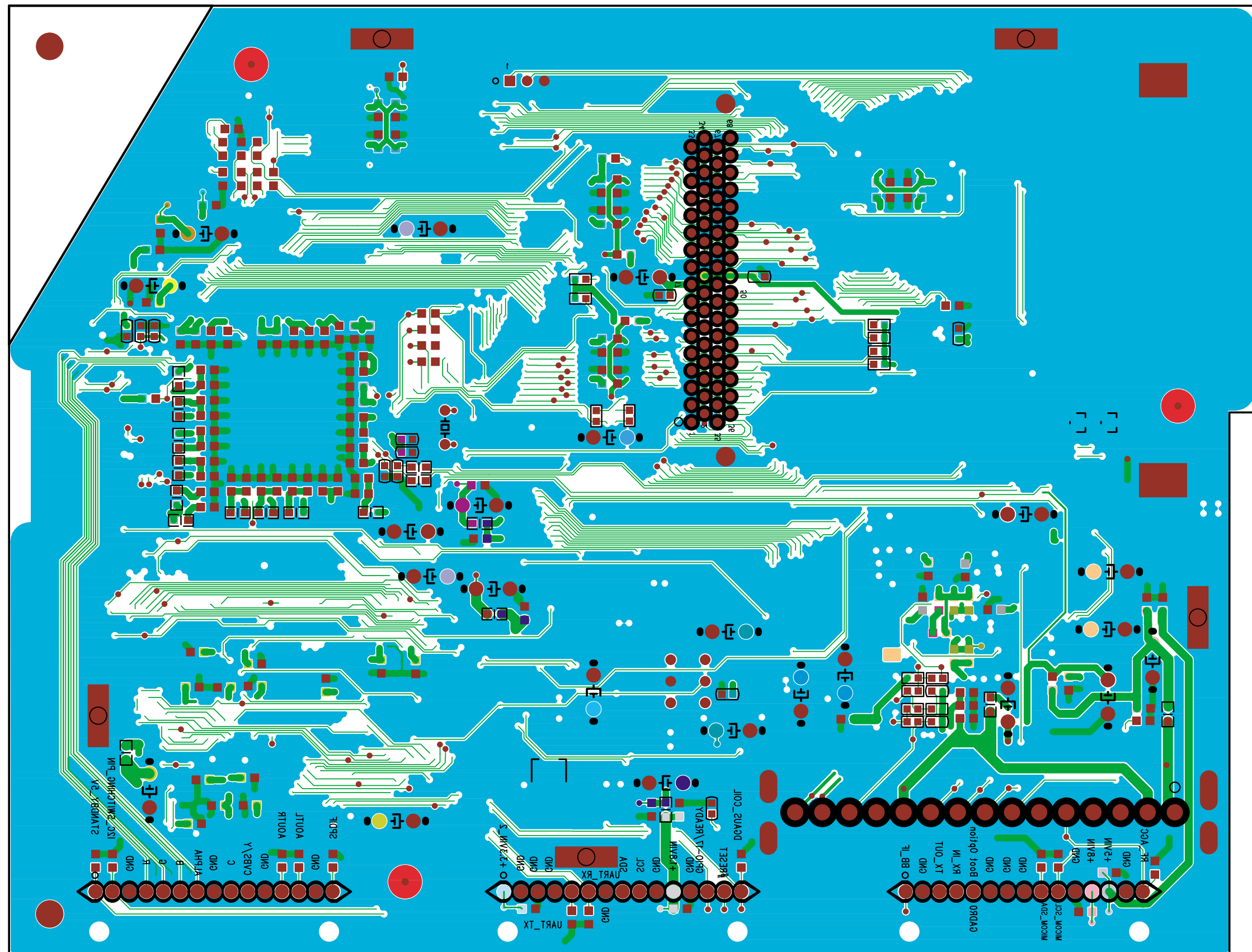
2. Power PCB



3. Digital PCB(Top)



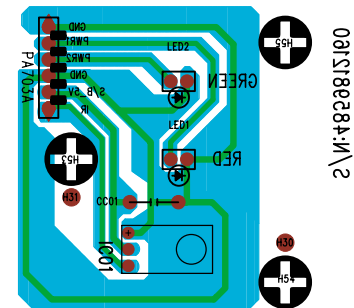
4. Digital PCB(Bottom)



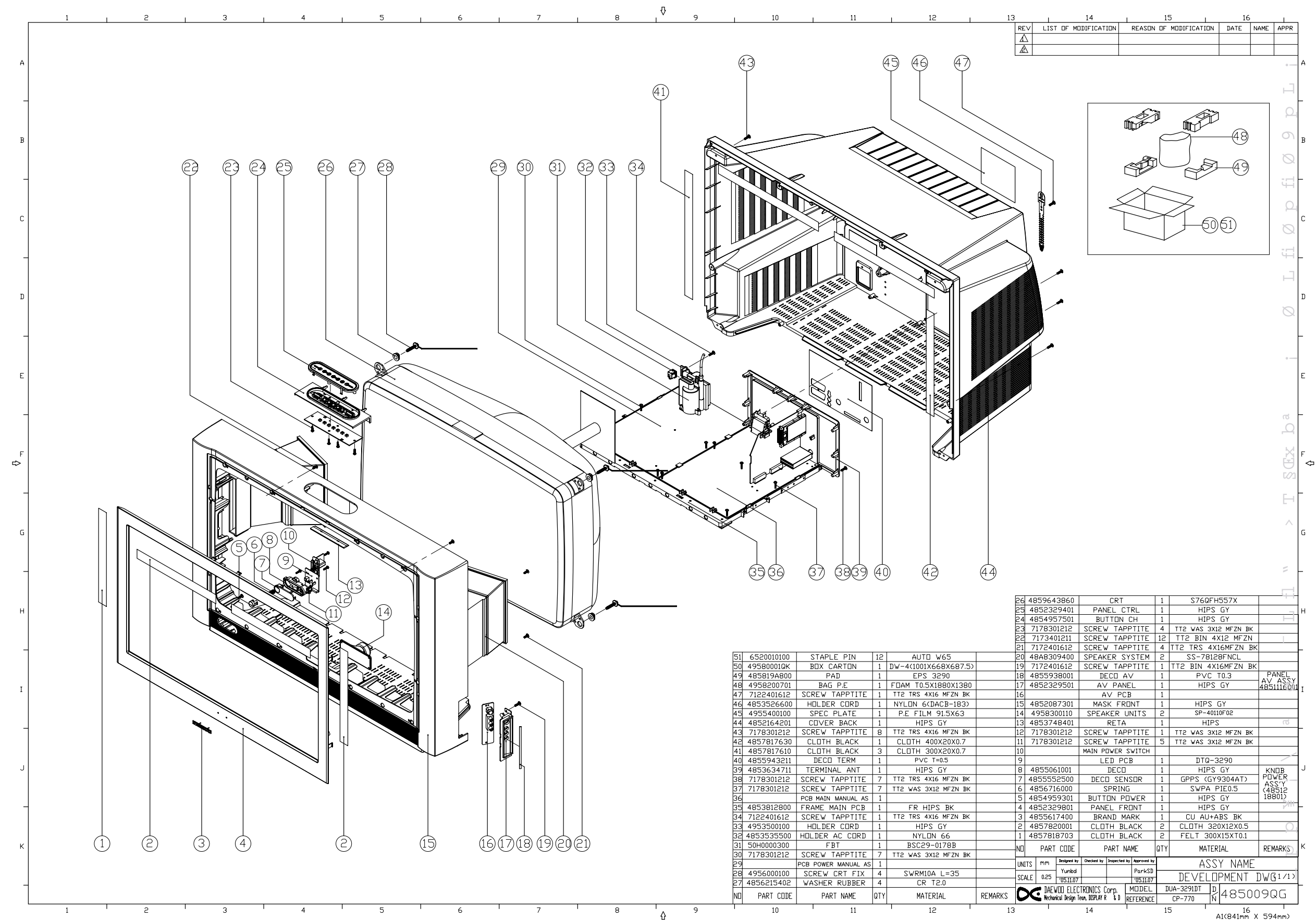
5. CRT PCB



6. Union PCB



9.Mechanical Exploded Diagram



10. Part list

Caution ® : MAIN COMPONENT
 ▲ : SAFETY COMPONENT

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
ZZ110	PTACPWE133	ACCESSORIES AS	DUA-3291FLS-S		G924	4SG0DX0001	SPARK GAP	SSG-102-A1 (1.0KV)	
M821	4858213801	BAG INSTRUCTION	L. D. P. E. T0. 05X250X400		G925	4SG0DX0001	SPARK GAP	SSG-102-A1 (1.0KV)	
ZZ100	48B5552N23	TRANSMITTER REMOCON	R-52N23 (AAA)		Q902	TBF423—	TR	BF423 TO-92	
ZZ110	4850Q00910	BATTERY	AAA R03 SUPERGARD/ROCKET		Q903	TBF423—	TR	BF423 TO-92	
ZZ120	PTBCSHD824	COVER BACK AS	DTA-3291FZS-S		Q904	TBF423—	TR	BF423 TO-92	
M211	4852164201	COVER BACK	3291 GY778A		R912	RN02B102JS	R METAL FILM	2W 1K OHM J SMALL	
M541	4955400100	S/PLATE	P.E FILM 91X63		ZZ200	PTCPJAE133	PCB CRT AXIAL AS	DUA-3291FLS-S	
M542	485580002207	LABEL SERIAL	ART 90		A001	4859830913	PCB CRT	CP-770 246X246 D1B	®
ZZ130	PTPKCPE133	PACKING AS	DUA-3291FLS-S		D905	D1N4004S—	DIODE	1N4004S	
10	6520010200	STAPLE PIN	#3417 ALL		D906	D1N4004S—	DIODE	1N4004S	
M681	4856812400	BAND PP AUTO	T1.1XW17MMXL770M		D907	D1N4004S—	DIODE	1N4004S	
M801	49580001QK	BOX CARTON	DW-4(1001X668X687.5)		D908	DLT2A05G—	DIODE	LT2A05G	
M811	485819A800UP	PAD UP	3290 EPS		D909	D1N4004S—	DIODE	1N4004S	
M811A	485819A800DN	PAD DOWN	3290 EPS		D910	D1N4004S—	DIODE	1N4004S	
M821	4958200701	BAG P.E.	FOAM T0.5X1880X1380		D911	D1N4004S—	DIODE	1N4004S	
ZZ140	PTCACAE133	CABINET AS	DUA-3291FLS-S		JW1	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
JP801	4850K01200	CORE FERRITE	BNF-27	▲	R901	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
M120	485121880103	KNOB POWER AS	5061001+55525+6716000+4959301	▲	R902	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
M120A	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR		R903	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
M201A	4856019100	SCREW CRT FIX	SWRM10A L=35 3CR		R905	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
M201B	4856215402	WASHER RUBBER	20"		R906	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
M201C	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR		R907	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
M201D	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR		R909	RD-2Z102J-	R CARBON FILM	1/2 1K OHM J	
M201E	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR		R910	RD-2Z102J-	R CARBON FILM	1/2 1K OHM J	
M201F	4853748401	RETA	HIPS		R911	RD-2Z102J-	R CARBON FILM	1/2 1K OHM J	
M211A	7172401652	SCREW TAPPTITE	TT2 TRS 4X16 MFZN BK 3CR		R913	RD-2Z105J-	R CARBON FILM	1/2 1M OHM J	
M211B	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR		R914	RD-2Z102J-	R CARBON FILM	1/2 1K OHM J	
M211C	7172401452	SCREW TAPPTITE	TT2 TRS 4X14 MFZN BK 3CR		R915	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J	
M211D	7172401452	SCREW TAPPTITE	TT2 TRS 4X14 MFZN BK 3CR		R916	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J	
M211E	7172401452	SCREW TAPPTITE	TT2 TRS 4X14 MFZN BK 3CR		R917	RD-AZ333J-	R CARBON FILM	1/6 33K OHM J	
M231A	7173401251	SCREW TAPPTITE	TT2 BIN 4X12 MFZN 3CR		R920	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
M352	4853535500	HOLDER AC CORD	14A5 NYLON66 UL/CSA		R921	RS-2Z100J-	R M-OXIDE FILM	1/2W 10 OHM J (TAPPING)	
M353	4853535600	HOLDER CORD	NYROLN 66		ZZ290	PTMPMSE133	PCB MAIN MANUAL AS	DUA-3291FLS-S	
M561	48566293SD02	MARK BRAND	"DAEWOO 25""29""32"" NEW"		10	2193110001	SOLDER WIRE	SN-3.0AG (NP303T) 3.0	
M681	4856812001	TIE CABLE	NYLON66 DA100		30	2291050619	FLUX SOLDER	SV-PBF-05 (0.824)	
M682	4856816300	CLAMP WIRE	NYLON 6 (V0)		40	2291050314	FLUX SOLVENT	IM-1000	
M781	4857817612	CLOTH BLACK	FELT T0.7 L=250		I501	149531PYFP	IC TV PROCESSORS	VCT4953I-PY-F1	®
M782	4857817612	CLOTH BLACK	FELT T0.7 L=250		I502	124LC16B1B	IC MEMORY	24LC16B1B	®
P801	4859903110	CORD POWER	W/F 6-LO (LOMAX)	▲	I505	1LD1117V18	IC REGULATOR	LD1117AV18 1.8V TO-220	®
PA601	4850704530	CONN AS	YH025-04+35098+ULW=700		I505A	4857027802	HEAT SINK	AL EX	
SP01	48A8309400	SPEAKER L	SS-78128FNCL		I505B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
SP01A	7172401652	SCREW TAPPTITE	TT2 TRS 4X16 MFZN BK 3CR		I506	1K1A278R02	IC REGULATOR	KIA278R020PI 2.0V 2.0A TO-220	®
SP02	48A8309500	SPEAKER R	SS-78128FNCR		I506A	4857027803	HEAT SINK	AL EX	
SP02A	7172401652	SCREW TAPPTITE	TT2 TRS 4X16 MFZN BK 3CR		I506B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
V901	4859643960	"CRT (SAMSUNG 32")"	W76QEN693X071	▲ ®	I507	1K78R33—	IC REGULATOR	KIA78R33AP	
ZZ131	58G0000163	COIL DEGAUSSING	DC-3200(G)	▲	I507A	4857027802	HEAT SINK	AL EX	
ZZ132	49519A0110	CRT GROUND NET	DSC-3210E		I507B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
ZZ200	PTFMSJE133	MASK FRONT AS	DUA-3291FLS-S		I508	1LD1117V33	IC REGULATOR	LD1117AV33 3.3V TO-220	
M201	4852087301	MASK FRONT	3291 GY340A+SV2202BP		J077	4859295420	CONN WAFER	4602-04MV2-1 PLUG 4P ST	
M231	485232982101	PANEL FRONT	3291 GY778A (CP-770)		J077A	4859295620	CONN WAFER	4602-2FV2-1 JUMPER 2P 2.54	
ZZ280	PTCPMSE133	PCB CRT MANUAL AS	DUA-3291FLS-S		J077B	4859295620	CONN WAFER	4602-2FV2-1 JUMPER 2P 2.54	
C903	CMXL2E104K	C MYLAR	250V 0.1MF K MEU TP		JP01	4859101480	JACK SCART	DSAM-0020	®
C904	CEXF2E479V	C ELECTRO	250V RSS 4.7MF (10X16)TP		JP02	4859111450	JACK PIN BOARD	YSC03P-5120-L	
C905	CEXF2E479V	C ELECTRO	250V RSS 4.7MF (10X16)TP		M161	485162021101	TERM ANT AS	3291 GY778A (CP-770)	
C925	CCXB3D102K	C CERA	2KV B 1000 PF K (TAPPING)		M161A	7172401652	SCREW TAPPTITE	TT2 TRS 4X16 MFZN BK 3CR	
I901	1DA6108AJF	IC VIDEO AMP	TDA6108AJF	®	M161B	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR	
I901A	4857031100	HEAT SINK	A1050P-H24 T2.0		M351	4953500100	HOLDER CORD	FR HIPS	
I901B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR		M351A	7172401652	SCREW TAPPTITE	TT2 TRS 4X16 MFZN BK 3CR	
P903	4859238620	CONN WAFER	YPW500-02		M381	4853812800	FRAME MAIN PCB	FR HIPS BK	
PA901	4850706S18	CONNECTOR	YH025-06+YST025+ULW=500		M381A	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR	
PA902	4850705S12	CONNECTOR	YH025-05+YST025+ULW=500		M381B	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR	
R919	RS02Y439JS	R M-OXIDE FILM	2W 4.3 OHM J SMALL		P501	4859231620	CONN WAFER	YW025-03	
SCT1	4859303530	SOCKET CRT	PCS629-03C	▲	P503	4859231820	CONN WAFER	YW025-05	
ZZ200	PTCPJRE133	PCB CRT RADIAL AS	DUA-3291FLS-S		P504	4859235120	CONN WAFER	YW025-08	
C909	CMXM2A102J	C MYLAR	100V 1000PF J TP		P505	4859235220	CONN WAFER	YW025-09	
C910	CMXM2A102J	C MYLAR	100V 1000PF J TP		P901	4859231920	CONN WAFER	YW025-06	
C911	CMXM2A102J	C MYLAR	100V 1000PF J TP		P902	4859281020	CONN WAFER	TAC-L15X-A3	
G921	4SG0DX0001	SPARK GAP	SSG-102-A1 (1.0KV)		P903	4859281020	CONN WAFER	TAC-L15X-A3	
G922	4SG0DX0001	SPARK GAP	SSG-102-A1 (1.0KV)		P904	4859281020	CONN WAFER	TAC-L15X-A3	
G923	4SG0DX0001	SPARK GAP	SSG-102-A1 (1.0KV)		PA501	4850715N09	CONNECTOR	YH025-15+YBNH250-15+ULW=100	

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
PA502	4950712005	CONNECTOR	YH025-12+YST250+ULW=100		CCV02	HCBK472KBA	C CHIP CERA	50V X7R 4700PF K 1608	
R588	RS02Y229J-	R M-OXIDE FILM	2W 2.2 OHM J		CCV03	HCBK221KBA	C CHIP CERA	50V X7R 220PF K 1608	
R589	RS02Y229J-	R M-OXIDE FILM	2W 2.2 OHM J		I503	1CD74HC52D	IC CHIP LOGIC	CD74HC4052M SOIC 16 REEL	®
R593	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RC101	HRFT682JBA	R CHIP	1/10 6.8K OHM J 1608	
R594	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RC102	HRFT512JBA	R CHIP	1/10 5.1K OHM J 1608	
R595	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RC503	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
SF01	5PX6897D—	FILTER SAW	X6897D		RC504	HRFT223JBA	R CHIP	1/10 22K OHM J 1608	
X501	5XE20R250E	CRYSTAL QUARTZ	HC-49/U 20.2500MHZ 30PPM	®	RC505	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
Z2200	PTMPJ2E133	PCB CHIP MOUNT B AS	DUA-3291FLS-S		RC507	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC101	HCFK103ZBA	C CHIP CERA	50V Y5V 0.01MF Z 1608		RC510	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC102	HCFK103ZBA	C CHIP CERA	50V Y5V 0.01MF Z 1608		RC518	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC502	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC521	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608	
CC503	HCFK103ZBA	C CHIP CERA	50V Y5V 0.01MF Z 1608		RC522	HRFT331JBA	R CHIP	1/10 330 OHM J 1608	
CC504	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC523	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC505	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC525	HRFT223JBA	R CHIP	1/10 22K OHM J 1608	
CC509	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC526	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC512	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC527	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608	
CC513	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC528	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608	
CC519	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC536	HRFT220JBA	R CHIP	1/10 22 OHM J 1608	
CC522	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC537	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC524	HCQK221JBA	C CHIP CERA	50V CH 220PF J 1608		RC539	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
CC525	HCQK221JBA	C CHIP CERA	50V CH 220PF J 1608		RC541	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
CC526	HCQK221JBA	C CHIP CERA	50V CH 220PF J 1608		RC543	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
CC528	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC544	HRFT271JBA	R CHIP	1/10 270 OHM J 1608	
CC530	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC546	HRFT271JBA	R CHIP	1/10 270 OHM J 1608	
CC534	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC548	HRFT271JBA	R CHIP	1/10 270 OHM J 1608	
CC540	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC550	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC541	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC555	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608	
CC542	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC556	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608	
CC543	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC557	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608	
CC544	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC558	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608	
CC545	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC559	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
CC546	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC560	HRFT751JBA	R CHIP	1/10 750 OHM J 1608	
CC547	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC561	HRFT512JBA	R CHIP	1/10 5.1K OHM J 1608	
CC548	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC562	HRFT431JBA	R CHIP	1/10 430 OHM J 1608	
CC550	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC563	HRFT511JBA	R CHIP	1/10 510 OHM J 1608	
CC551	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608		RC564	HRFT750JBA	R CHIP	1/10 75 OHM J 1608	
CC552	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608		RC565	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
CC553	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC566	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
CC558	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC567	HRFT751JBA	R CHIP	1/10 750 OHM J 1608	
CC559	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC568	HRFT512JBA	R CHIP	1/10 5.1K OHM J 1608	
CC560	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC569	HRFT431JBA	R CHIP	1/10 430 OHM J 1608	
CC563	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC570	HRFT511JBA	R CHIP	1/10 510 OHM J 1608	
CC564	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC571	HRFT750JBA	R CHIP	1/10 75 OHM J 1608	
CC565	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC572	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
CC566	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC580	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC567	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC581	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC576	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC582	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC577	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC591	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC579	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC592	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608	
CC580	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RC599	HRFT104JBA	R CHIP	1/10 100K OHM J 1608	
CC585	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA03	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CC586	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA04	HRFT224JBA	R CHIP	1/10 220K OHM J 1608	
CC587	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA05	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CC594	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA06	HRFT224JBA	R CHIP	1/10 220K OHM J 1608	
CC595	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA09	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CC596	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA10	HRFT224JBA	R CHIP	1/10 220K OHM J 1608	
CCA01	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA11	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA02	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RCA12	HRFT224JBA	R CHIP	1/10 220K OHM J 1608	
CCA03	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		RCA13	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CCA04	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RCA14	HRFT224JBA	R CHIP	1/10 220K OHM J 1608	
CCA05	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA15	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA06	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		RCA16	HRFT224JBA	R CHIP	1/10 220K OHM J 1608	
CCA07	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RCA17	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA08	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA18	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA09	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		RCA19	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA10	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RCA20	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA11	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA21	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA12	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		RCA22	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA13	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		RCA23	HRFT473JBA	R CHIP	1/10 47K OHM J 1608	
CCA14	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCA26	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CCA15	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RCA27	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CCA16	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		RCA28	HRFT750JBA	R CHIP	1/10 75 OHM J 1608	
CCA17	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCV03	HRFT750JBA	R CHIP	1/10 75 OHM J 1608	
CCA18	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RCV04	HRFT223JBA	R CHIP	1/10 22K OHM J 1608	
CCA19	HCFK104ZBA	C CHIP CERA	50V Y5V 0.1MF Z 1608		RCV05	HRFT333JBA	R CHIP	1/10 33K OHM J 1608	
CCV01	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RCV08	HRFT820JBA	R CHIP	1/10 82 OHM J 1608	

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
RCV10	HRFT330JBA	R CHIP	1/10 33 OHM J 1608		20	2TM10006LB	TAPE MASKING	3M #232-MAP-C 6.2X2000M	
RCV12	HRFT330JBA	R CHIP	1/10 33 OHM J 1608		A001	4859811193	PCB MAIN	CP-770 330X246 D2V	®
ZZ200	PTMPJRE133	PCB MAIN RADIAL AS	DUA-3291FLS-S		C508	CBZF1H104Z	C CERA SEMI	50V F 0.1MF Z (AXIAL)	
C101	CMXL1J105J	C MYLAR	63V MEU 1MF J		C540	CBZF1H104Z	C CERA SEMI	50V F 0.1MF Z (AXIAL)	
C501	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		C556	CBZF1H104Z	C CERA SEMI	50V F 0.1MF Z (AXIAL)	
C502	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP		C561	CBZF1H104Z	C CERA SEMI	50V F 0.1MF Z (AXIAL)	
C506	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		CV03	CCZB1H221K	C CERA	50V B 220PF K (AXIAL)	
C507	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP		CV04	CCZB1H221K	C CERA	50V B 220PF K (AXIAL)	
C510	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP		D501	D1N4148—	DIODE	1N4148 (TAPPING)	
C511	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		D502	DTZX5V1B—	DIODE ZENER	TZX5V1B (TAPPING)	
C514	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		D503	DTZX5V1B—	DIODE ZENER	TZX5V1B (TAPPING)	
C516	CMXL2A333J	C MYLAR	100V MEU 0.033MF J (TP)		D504	DTZX5V1B—	DIODE ZENER	TZX5V1B (TAPPING)	
C517	CMXL2A333J	C MYLAR	100V MEU 0.033MF J (TP)		D505	D1N4148—	DIODE	1N4148 (TAPPING)	
C518	CMXL1J683J	C MYLAR	63V MEU 0.068MF J		D506	D1N4148—	DIODE	1N4148 (TAPPING)	
C520	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP		D507	D1N4148—	DIODE	1N4148 (TAPPING)	
C521	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP		D508	D1N4148—	DIODE	1N4148 (TAPPING)	
C523	CEXF1C101V	C ELECTRO	16V RSS 100MF (6.3X11) TP		D509	D1N4148—	DIODE	1N4148 (TAPPING)	
C527	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		D510	D1N4148—	DIODE	1N4148 (TAPPING)	
C529	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		D512	D1N4148—	DIODE	1N4148 (TAPPING)	
C531	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		D513	D1N4148—	DIODE	1N4148 (TAPPING)	
C532	CEXF1C470V	C ELECTRO	16V RSS 47MF (5X11) TP		D514	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C535	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		D515	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C536	CEXF1C470V	C ELECTRO	16V RSS 47MF (5X11) TP		D517	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C538	CEXF1C101V	C ELECTRO	16V RSS 100MF (6.3X11) TP		D518	D1N4148—	DIODE	1N4148 (TAPPING)	
C539	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		D519	D1N4148—	DIODE	1N4148 (TAPPING)	
C549	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		D520	D1N4148—	DIODE	1N4148 (TAPPING)	
C554	CEXF1C471V	C ELECTRO	16V RSS 470MF (10X12.5)TP		DV01	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C555	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		DV02	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C557	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP		DV03	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C559	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		DV04	D1N4148—	DIODE	1N4148 (TAPPING)	
C562	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		DV05	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C568	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		DV06	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C569	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		DV07	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C570	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		DV08	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)	
C571	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		J001	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C572	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		J002	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C573	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		J003	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C574	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		J004	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C575	CEXF1E100V	C ELECTRO	25V RSS 10MF TP		J005	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C578	CEXF1C470V	C ELECTRO	16V RSS 47MF (5X11) TP		J006	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C581	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5*11) TP		J007	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C588	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP		J008	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C589	CEXF1C471V	C ELECTRO	16V RSS 470MF (10X12.5)TP		J009	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C590	CEXF1C471V	C ELECTRO	16V RSS 470MF (10X12.5)TP		J010	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C591	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP		J011	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C592	CEXF1C471V	C ELECTRO	16V RSS 470MF (10X12.5)TP		J012	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C593	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP		J013	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
CA20	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		J014	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
I504	1K1A7025AP	IC RESET	KIA7025AP	®	J017	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q501	T2SC5343Y-	TR	2SC5343Y		J018	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q502	T2SA1980Y-	TR	2SA1980Y		J019	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q503	T2SA1980Y-	TR	2SA1980Y		J020	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q504	T2SA1980Y-	TR	2SA1980Y		J021	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q506	T2SC5343Y-	TR	2SC5343Y		J022	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q507	T2SA1980Y-	TR	2SA1980Y		J023	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q509	TH2N7000—	TR	H2N7000		J024	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q510	TH2N7000—	TR	H2N7000		J025	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q511	T2SA1980Y-	TR	2SA1980Y		J026	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q512	T2SC5343Y-	TR	2SC5343Y		J027	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q513	T2SA1980Y-	TR	2SA1980Y		J028	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q514	T2SC5343Y-	TR	2SC5343Y		J029	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q515	T2SC5343Y-	TR	2SC5343Y		J030	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
Q516	T2SC5343Y-	TR	2SC5343Y		J031	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA01	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J032	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA02	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J033	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA03	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J034	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA04	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J035	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA05	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J037	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA06	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J038	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA07	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J040	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA08	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J041	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA10	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J042	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA11	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J044	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA12	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J045	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZA13	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		J046	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
ZZ200	PTMPJAE133	PCB MAIN AXIAL AS	DUA-3291FLS-S		J047	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
10	2TM14006LB	TAPE MASKING	3M #232 6.0X2000M		J048	85801060GY	WIRE COPPER	1/0.6 TIN COATING	

Part List

[illegible]

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
J212	85801060GY	WIRE COPPER	1/0.6 TIN COATING		L516	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
J213	85801060GY	WIRE COPPER	1/0.6 TIN COATING		L517	5CPZ100K02	COIL PEAKING	10UH 3.5MM K (LAL02TB)	
J214	85801060GY	WIRE COPPER	1/0.6 TIN COATING		L518	5CPZ100K02	COIL PEAKING	10UH 3.5MM K (LAL02TB)	
J215	85801060GY	WIRE COPPER	1/0.6 TIN COATING		L519	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
J216	85801060GY	WIRE COPPER	1/0.6 TIN COATING		L520	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
J218	85801060GY	WIRE COPPER	1/0.6 TIN COATING		LA01	5CPZ569K02	COIL PEAKING	5.6UH 3.5MM K (LAL02TB)	
J219	85801060GY	WIRE COPPER	1/0.6 TIN COATING		LA06	5MC0000100	COIL BEAD	MD-5 (HC-3550)	
J220	85801060GY	WIRE COPPER	1/0.6 TIN COATING		LV01	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)	
J221	85801060GY	WIRE COPPER	1/0.6 TIN COATING		LV02	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)	
J222	85801060GY	WIRE COPPER	1/0.6 TIN COATING		LV03	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)	
J223	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R501	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J224	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R502	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J225	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R506	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J226	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R511	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J	
J227	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R512	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J228	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R513	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J230	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R514	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	
J231	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R515	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	
J232	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R516	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J	
J233	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R517	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J	
J234	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R527	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J235	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R528	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J236	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R530	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J237	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R531	RD-AZ181J-	R CARBON FILM	1/6 180 OHM J	
J238	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R532	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	
J239	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R533	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	
J240	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R534	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	
J241	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R537	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J242	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R538	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J	
J243	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R539	RD-AZ122J-	R CARBON FILM	1/6 1.2K OHM J	
J244	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R540	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J	
J245	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R542	RD-AZ151J-	R CARBON FILM	1/6 150 OHM J	
J246	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R550	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J	
J247	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R551	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J248	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R552	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J249	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R553	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J250	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R554	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J251	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R555	RD-AZ681J-	R CARBON FILM	1/6 680 OHM J	
J252	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R556	RD-AZ241J-	R CARBON FILM	1/6 240 OHM J	
J253	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R577	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J254	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R578	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J255	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R579	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J256	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R583	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J257	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R584	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J258	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R585	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J	
J259	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R597	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	
J260	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R598	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	
J261	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA01	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J262	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA02	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J263	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA07	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J264	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA08	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J265	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA10	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J	
J266	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA11	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J	
J267	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA12	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J	
J268	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA13	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J	
J269	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA14	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J	
J270	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA15	RD-AZ183J-	R CARBON FILM	1/6 18K OHM J	
J271	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA24	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J	
J272	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RA25	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J	
J273	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RV01	RD-AZ750J-	R CARBON FILM	1/6 75 OHM J	
J274	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RV02	RD-AZ750J-	R CARBON FILM	1/6 75 OHM J	
J275	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RV06	RD-AZ750J-	R CARBON FILM	1/6 75 OHM J	
J276	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RV07	RD-AZ330J-	R CARBON FILM	1/6 33 OHM J	
L501	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)		RV09	RD-AZ820J-	R CARBON FILM	1/6 82 OHM J	
L502	85801060GY	WIRE COPPER	1/0.6 TIN COATING		RV11	RD-AZ820J-	R CARBON FILM	1/6 82 OHM J	
L503	5CPZ109M02	COIL PEAKING	1UH 3.5MM M (LAL02TB)		ZZ300	PTDGMSE133	PCB DIGITAL MANUAL AS	DUA-3291FLS-S	
L504	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)		CN200	4859200440	CONN PCMCIA	PC68PRA5513XZ	
L505	85801060GY	WIRE COPPER	1/0.6 TIN COATING		CN300	4859279520	CONN WAFER	TAC-L15P-A3 (ANGLE)	
L506	85801060GY	WIRE COPPER	1/0.6 TIN COATING		CN301	4859279520	CONN WAFER	TAC-L15P-A3 (ANGLE)	
L507	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)		CN302	4859279520	CONN WAFER	TAC-L15P-A3 (ANGLE)	
L508	5CPZ100K02	COIL PEAKING	10UH 3.5MM K (LAL02TB)		TU300	4859700550	TUNER DIGITAL	TD1316S/D/VP (VERT/DIN)	
L509	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)		X100	5XE20R250E	CRYSTAL QUARTZ	HC-49/U 20.2500MHZ 30PPM	
L510	5MC0000100	COIL BEAD	MD-5 (HC-3550)		ZZ200	PTDGJ2E133	PCB DIGITAL CHIP B AS	DUA-3291FLS-S	
L511	85801060GY	WIRE COPPER	1/0.6 TIN COATING		CC119	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
L512	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)		CC121	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608	
L513	85801060GY	WIRE COPPER	1/0.6 TIN COATING		CC137	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608	
L514	5CPZ479K02	COIL PEAKING	4.7UH 3.5MM K (LAL02TB)		CC138	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
L515	85801060GY	WIRE COPPER	1/0.6 TIN COATING		CC148	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608	

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
CC150	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CC380	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608	
CC151	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CC381	HCFK105ZBA	C CHIP CERA	50V Y5V 1MF Z 1608	
CC152	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CC386	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608	
CC153	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CC387	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608	
CC154	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CC393	HCQK470JBA	C CHIP CERA	50V CH 47PF J 1608	
CC155	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CC394	HCQK470JBA	C CHIP CERA	50V CH 47PF J 1608	
CC156	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC100	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC157	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC101	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC158	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC102	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC159	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC103	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC160	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC104	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC161	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC105	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC162	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC106	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC163	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC107	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC165	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC108	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC166	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		LC109	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC167	HCFC475KBA	C CHIP CERA	6.3V Y5V 4.7MF K 1608		LC110	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC168	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC111	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC180	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC301	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC181	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC321	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC183	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC322	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC190	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		LC325	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608	
CC191	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC115	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
CC200	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC116	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
CC201	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC121	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC202	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC122	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
CC203	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC126	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608	
CC204	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC130	HRFT121JBA	R CHIP	1/10 120 OHM J 1608	
CC205	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC131	HRFT121JBA	R CHIP	1/10 120 OHM J 1608	
CC206	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC132	HRFT201JBA	R CHIP	1/10 200 OHM J 1608	
CC207	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC133	HRFT121JBA	R CHIP	1/10 120 OHM J 1608	
CC211	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC134	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC212	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC138	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
CC217	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC200	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC220	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC201	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608	
CC221	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC202	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608	
CC222	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC203	HRFT223JBA	R CHIP	1/10 22K OHM J 1608	
CC223	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC204	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
CC225	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC208	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
CC226	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC214	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC227	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC215	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC228	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC216	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608	
CC302	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC217	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608	
CC303	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC220	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
CC304	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC221	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
CC305	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC301	HRFT183JBA	R CHIP	1/10 18K OHM J 1608	
CC306	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC302	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
CC307	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC303	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
CC308	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC304	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
CC309	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC320	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
CC312	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC325	HRFT512JBA	R CHIP	1/10 5.1K OHM J 1608	
CC313	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		ZZ200	PTDGJRE133	PCB DIGITAL RADIAL AS	DUA-3291FLS-S	
CC314	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		CE100	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC315	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		CE101	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC316	HCBK471KBA	C CHIP CERA	50V X7R 470PF K 1608		CE102	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC317	HCBK471KBA	C CHIP CERA	50V X7R 470PF K 1608		CE200	CEXF1E220V	C ELECTRO	25V RSS 22MF TP	
CC318	HCBK471KBA	C CHIP CERA	50V X7R 470PF K 1608		CE201	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5*11) TP	
CC320	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE202	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5*11) TP	
CC321	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		CE300	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	
CC322	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE302	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	
CC324	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE303	CEXF1E220V	C ELECTRO	25V RSS 22MF TP	
CC325	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		CE304	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	
CC326	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE305	CEXF1C470V	C ELECTRO	16V RSS 47MF (5X11) TP	
CC327	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE306	CEXF1E220V	C ELECTRO	25V RSS 22MF TP	
CC331	HCBK223KBA	C CHIP CERA	50V X7R 0.022MF K 1608		CE307	CEXF1E220V	C ELECTRO	25V RSS 22MF TP	
CC332	HCBK223KBA	C CHIP CERA	50V X7R 0.022MF K 1608		CE308	CEXF1E220V	C ELECTRO	25V RSS 22MF TP	
CC333	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE310	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC334	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE311	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC342	HCFK105ZBA	C CHIP CERA	50V Y5V 1MF Z 1608		CE312	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC346	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		CE313	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC347	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		CE314	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC348	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE315	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC358	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE320	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC360	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE321	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	
CC362	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		CE322	CEXF1E100V	C ELECTRO	25V RSS 10MF TP	
CC364	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		ZZ200	PTDGJ1E133	PCB DIGITAL CHIP A AS	DUA-3291FLS-S	
CC373	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		100	2193220009	SOLDER CREAM	PJ790-G0061	
CC374	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		A001	4859815524	PCB DIGITAL	CP-770 234X140 D4V	

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
CC143	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA100	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC144	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		RA101	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC145	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA102	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC146	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		RA103	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC147	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		RA104	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC169	HCQK680JBA	C CHIP CERA	50V CH 68PF J 1608		RA105	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC170	HCQK680JBA	C CHIP CERA	50V CH 68PF J 1608		RA106	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC171	HCBK332KBA	C CHIP CERA	50V X7R 3300PF K 1608		RA107	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC172	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA108	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC173	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608		RA109	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC174	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608		RA110	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC182	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA111	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC184	HCCK105ZBA	C CHIP CERA	50V Y5V 1MF Z 1608		RA112	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC215	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA113	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC310	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RA114	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC311	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RA115	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC323	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RA116	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC328	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608		RA117	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC330	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA118	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC335	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA121	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC336	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA122	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC340	HCCK105ZBA	C CHIP CERA	50V Y5V 1MF Z 1608		RA123	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC343	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA124	HRTS8E103J	R CHIP ARRAY	1/16 8P 10K OHM J 3216	
CC344	HCCK105ZBA	C CHIP CERA	50V Y5V 1MF Z 1608		RA200	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC345	HCCK105ZBA	C CHIP CERA	50V Y5V 1MF Z 1608		RA201	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC352	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA202	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC353	HCCK105ZBA	C CHIP CERA	50V Y5V 1MF Z 1608		RA203	HRTS8E103J	R CHIP ARRAY	1/16 8P 10K OHM J 3216	
CC354	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA204	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC356	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA205	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC366	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA206	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC368	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA207	HRTS8E103J	R CHIP ARRAY	1/16 8P 10K OHM J 3216	
CC370	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA208	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC382	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA209	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC383	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA210	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC384	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA300	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC388	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RA301	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
CC389	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608		RC100	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
CC392	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		RC101	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
DC200	DLS4148—C	DIODE CHIP	LS4148		RC102	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
DC201	DLS4148—C	DIODE CHIP	LS4148		RC103	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
DC202	DLL101B—B	DIODE CHIP	LL101B		RC104	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
DC203	DLL101B—B	DIODE CHIP	LL101B		RC105	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
DC206	DLS4148—C	DIODE CHIP	LS4148		RC107	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
DC207	DLS4148—C	DIODE CHIP	LS4148		RC108	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
DC208	DLS4148—C	DIODE CHIP	LS4148		RC109	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
DC209	DLS4148—C	DIODE CHIP	LS4148		RC110	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
I100	1MDE9518DQ	IC CHIP TV DECODER	MDE9518D		RC111	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
I101	14S561632Q	IC CHIP SDRAM	K4S561632C		RC112	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
I102	14S561632Q	IC CHIP SDRAM	K4S561632C		RC113	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
I103	129LV128MD	IC CHIP FLASH MEMORY	S29GL128N90 TF101		RC114	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
I104	1S1233A10C	IC CHIP REGULATOR	DS1233A-10		RC117	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
I105	1ST232CD-Q	IC CHIP DRIVE	ST232CD		RC118	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
I200	1LV164245D	IC CHIP	74ALVC164245		RC123	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608	
I201	1LV164245D	IC CHIP	74ALVC164245		RC124	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608	
I202	1TPS2211-D	IC CHIP	TPS-2211AIDB		RC125	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
I203	1LV164245D	IC CHIP	74ALVC164245		RC135	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
I204	1LV164245D	IC CHIP	74ALVC164245		RC136	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
I300	1DRX3975-Q	IC CHIP TV DECODER	DRX3975D		RC205	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
I301	1HEF4053BD	IC CHIP LOGIC	HEF4053B		RC206	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
I302	1M340MP—D	IC CHIP REGULATOR	LM340MP-5.0(N00A)		RC209	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
LC201	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC210	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
LC202	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC211	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
LC202	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC212	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608	
LC303	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC213	HRFT683JBA	R CHIP	1/10 68K OHM J 1608	
LC304	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC306	HRFT102JBA	R CHIP	1/10 1K OHM J 1608	
LC305	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC307	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
LC311	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC308	HRFT101JBA	R CHIP	1/10 100 OHM J 1608	
LC312	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC309	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
LC314	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC310	HRFT000-BA	R CHIP	1/10 0 OHM 1608	
LC316	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC311	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
LC318	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC312	HRFT330JBA	R CHIP	1/10 33 OHM J 1608	
LC320	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC313	HRFT622FBA	R CHIP	1/10 6.2K OHM F 1608	
LC323	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC314	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
LC324	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC315	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
LC326	HFF300B02A	F CHIP FERRITE BEAD	30 OHM PBV 1608		RC316	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608	
Q300	T2N7002M-B	FET CHIP	2N7002MTF SOT-23 60V 0.2A		RC317	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608	
Q301	T2N7002M-B	FET CHIP	2N7002MTF SOT-23 60V 0.2A		RC318	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	
QC200	T2SC2412KB	TR CHIP	2SC2412KB		RC319	HRFT103JBA	R CHIP	1/10 10K OHM J 1608	

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
RC323	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608		D820	DRGP30J—	DIODE	RGP30J	
RC324	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608		D830	DRGP30J—	DIODE	RGP30J	
ZZ310	PTU1MSE133	PCB UNION MANUAL AS	DUA-3291FLS-S		D832	DRGP30J—	DIODE	RGP30J	
IC01	1TS0P2238Y	IC UNIT R/RECEIVER	TSOP2238YA1		D833	DRGP30J—	DIODE	RGP30J	
JPA03	4859105450	JACK PIN BOARD	YSC03P-4120-9S		D860	DFMLG12S—	DIODE	FML-G12S	
JPA04	4859105340	JACK S-VHS	DSW-10 (STRAIGHT)		D860A	4857026900	HEAT SINK	AL EX	
LED1	DH1L25RS—	LED(RED)	HL-L25RS		D860B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
LED2	DH1L25G—	"LED (R,G-3 COLOR)"	HL-L25G		F801	5FSCB4022R	FUSE CERA	SEMKO F4AH 4A 250V MF51	△
M110	485111601103	PANEL AV AS	3291 2329511+5938001		I301	1TDA8358J—	IC VERTICAL	TDA8358J	®
M110A	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR		I301A	4857028215	HEAT SINK	AL EX NO ANODOZING	
M231	485232940104	PANEL CTRL	3291 HIPS GY340A+SV2202BP		I301B	7174301051	SCREW TAPPTITE	TT2 RND 3X10 MFZN 3CR	
M231A	7178301252	SCREW TAPPTITE	TT2 WAS 3X12 MFZN BK 3CR		I602	1TDA8946J—	IC AUDIO	TDA8946J	®
M321	4953200600	BRKT POWER	EGI T1.2		I602A	4857028227	HEAT SINK	AL EX ANODIZING	
M321A	7063300652	SCREW MACHINE	M/C BIN 3X6 MFZN BK 3CR		I602B	7174301051	SCREW TAPPTITE	TT2 RND 3X10 MFZN 3CR	
M491	485495750101	BUTTON CTRL	3291 ABS GY (SILVER)		I801	1STRW6750F	IC POWER	STR-W6750F(LF2003)	®
P804	4850702S10	CONNECTOR	BL102NG+MXH40058-02=400		I801A	4857027923	HEAT SINK	AL EX	
PA702	4850709N07	CONNECTOR	YH025-09+YBNH250-09+USW=600		I801B	7174301051	SCREW TAPPTITE	TT2 RND 3X10 MFZN 3CR	
PA703	4850708N18	CONNECTOR	"YH02-08+YBNH250-06-02+ ULW=600,1300"		I804	1LTV817C—	IC PHOTO COUPLER	LTV-817C	△
SW801	5S40101006	SW POWER PUSH	KDC-A04-10(B)-A1-F	△ ®	I806	1DP142—	IC ERROR AMP	DP142	
ZZ200	PTU1JRE133	PCB UNION RADIAL AS	DUA-3291FLS-S		I820	1LD1117V50	IC REGULATOR	LD1117AV50 5.0V TO-220	
SW701	5S50101290	SW TACT	SKHV10910A		I820A	4857026900	HEAT SINK	AL EX	
SW702	5S50101290	SW TACT	SKHV10910A		I820B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
SW703	5S50101290	SW TACT	SKHV10910A		I822	1K78R08—	IC REGULATOR	KIA78R08API	
SW704	5S50101290	SW TACT	SKHV10910A		I822A	4857026902	HEAT SINK	AL EX BK	
SW705	5S50101290	SW TACT	SKHV10910A		I822B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
SW706	5S50101290	SW TACT	SKHV10910A		I823	1LD1117V33	IC REGULATOR	LD1117AV33 3.3V TO-220	
SW707	5S50101290	SW TACT	SKHV10910A		I823A	4857026900	HEAT SINK	AL EX	
SW708	5S50101290	SW TACT	SKHV10910A		I823B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
SW709	5S50101290	SW TACT	SKHV10910A		I824	1LD1117V50	IC REGULATOR	LD1117AV50 5.0V TO-220	
Z601	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		I824A	4857026906	HEAT SINK	AL EX BK	
Z602	5PXF1B471M	FILTER EMI	CFI 06 B 1H 470PF		I824B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
ZZ200	PTU1JAE133	PCB UNION AXIAL AS	DUA-3291FLS-S		I825	1K78R05—	IC REGULATOR	KIA78R05PI	
A001	4859812160	PCB UNION	CP-520WF/770 (3291) 330X246 D1B	®	I825A	4857026900	HEAT SINK	AL EX	
CC01	CBZF1H104Z	C CERA SEMI	50V F 0.1MF Z (AXIAL)		I825B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
DC01	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)		L401	58H0000090	COIL H-LINEARITY	TRL-330B	®
DC02	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)		L402	58C7070085	COIL CHOKE	TLN-3062A	
DC04	DTZX5V6B—	DIODE ZENER	TZX5V6B (TAPPING)		LF801	5PLF24A3—	FILTER LINE	LF-24A3	△
RC01	85801060GY	WIRE COPPER	1/0.6 TIN COATING		LF802	58C0000155	COIL CHOKE PFC	CPC-311A	△
RC02	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J		P402	4859240120	CONN WAFER	YFW500-06	
RC03	RD-AZ271J-	R CARBON FILM	1/6 270 OHM J		P501	4859235820	CONN WAFER	YW025-15	
RC04	RD-AZ361J-	R CARBON FILM	1/6 360 OHM J		P502	4859235520	CONN WAFER	YW025-12	
RC05	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J		P504	4859231620	CONN WAFER	YW025-03	
RC06	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J		P601	4859231720	CONN WAFER	YW025-04	
RC07	RD-AZ202J-	R CARBON FILM	1/6 2K OHM J		P602	4859232020	CONN WAFER	YW025-07	
ZZ320	PTPWMSE133	PCB POWER MANUAL AS	DUA-3291FLS-S		P801	4859242220	CONN WAFER	YFW800-02	
C315	CEXF2A470V	C ELECTRO	100V RSS 47MF (10X16) TP		P802	4859242220	CONN WAFER	YFW800-02	
C402	CMYH3C432J	C MYLAR	1.6KV BUP 4300PF J		P803	4859242220	CONN WAFER	YFW800-02	
C404	CMYH3C752J	C MYLAR	1.6KV 7500PF J (BUP)		PA503	4850705S03	CONNECTOR	YH025-05+YBNH250+ULW=300	
C408	CMYF2G304J	C MYLAR	400V 0.3MF J (PL)		Q401	T2SD1880—	TR	2SD1880	®
C415	CEXF2E330V	C ELECTRO	250V RSS 33MF (13X25) TP		Q401A	4857024500	HEAT SINK	AL EX	
C430	CCXR3D681K	C CERA	2KV R 680PF K 125C		Q401B	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFZN 3CR	
C440	CMXE2G223J	C MYLAR	400V PU 0.022MF J	®	R398	RS02Y159JS	R M-OXIDE FILM	2W 1.5 OHM J SMALL	
C499	CEYD1H689W	C ELECTRO	50V RHD 6.8MF (16X35.5)		R399	RS02Y120JS	R M-OXIDE FILM	2W 12 OHM J SMALL	
C604	CEXF1E102V	C ELECTRO	25V RSS 1000MF (13X20) TP		R406	RS02Y471JS	R M-OXIDE FILM	2W 470 OHM J SMALL	
C801	CL1UC3474M	C LINE ACROSS	0.47MF 1J(UCVSNDF/SV	△	R415	RS02Y102JS	R M-OXIDE FILM	2W 1K OHM J SMALL	
C802	CL1UC3474M	C LINE ACROSS	0.47MF 1J(UCVSNDF/SV	△	R450	RS02Y473J-	R M-OXIDE FILM	2W 47K OHM J	
C805	CEYD2G221D	C ELECTRO	400V FHS 220MF (25X40)	®	R451	RS02Y473J-	R M-OXIDE FILM	2W 47K OHM J	
C806	CCXR3A102K	C CERA	1KV R 1000PF (T) 125C		R801	DDC7R0M290	POSISTOR	EPCPD7R0M290	△
C808	CMYF2J154J	C MYLAR	630V MPP 0.15MF J		R803	RX10T339JS	R CEMENT	10W 3.3 OHM J TRIPOD SMALL	
C812	CH1BFE332M	C CERA AC	4.0KV 3300PF M SD AC250V	△	R806	RF02Y228K-	R FUSIBLE	2W 0.22 OHM K	
C813	CEXF2E470V	C ELECTRO	250V RSS 47MF (16X25)		R819	RS02Y568JS	R M-OXIDE FILM	2W 0.56 OHM J SMALL	
C814	CEXF2E470V	C ELECTRO	250V RSS 47MF (16X25)		R841	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C820	CCXR3D221K	C CERA	2KV R 220PF K 125C		R842	RS02Y200JS	R M-OXIDE FILM	2W 20 OHM J SMALL	
C821	CCYR3A471K	C CERA	1KV 470PF K 125C		R843	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C822	CCYR3A471K	C CERA	1KV 470PF K 125C		R845	RS02Y200JS	R M-OXIDE FILM	2W 20 OHM J SMALL	
C823	CEXF1E471V	C ELECTRO	25V RSS 470MF (10X16) TP		R850	RS02Y249J-	R M-OXIDE FILM	2W 2.4 OHM J	
C824	CEXF1C332V	C ELECTRO	16V RSS 3300MF		R853	RS02Y221JS	R M-OXIDE FILM	2W 220 OHM J SMALL	
C825	CEXF1C332V	C ELECTRO	16V RSS 3300MF		R854	RS02Y221JS	R M-OXIDE FILM	2W 220 OHM J SMALL	
C840	CEXF1C222V	C ELECTRO	16V RSS 2200MF(13X25)TP		T401	50D19A1—	TRANS DRIVE	TD-19A1	®
C861	CEXF1E102C	C ELECTRO	25V RUS 1000MF 13X20 TP		T402	50H0000300	FBT	BSC29-0178B	△ ®
C866	CCYR3A471K	C CERA	1KV 470PF K 125C		T801	50M5345C8-	TRANS SMPS	TSM-5345C8	△ ®
D403	DBY228—	DIODE	BY228		Y801	5SC0101003	SW RELAY	DG12D1-0(M)-II 1C-1P	△ ®
D404	DRGP30J—	DIODE	RGP30J		ZZ200	PTPWJBE133	PCB POWER EYE LET AS	DUA-3291FLS-S	
D809	DRL4A015—	DIODE	RL4A-015-308		E01	4856310030	EYE LET	BSR T0.2 (R1.6)	
D810	DRL4A015—	DIODE	RL4A-015-308						

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
E02	4856310300	EYE LET	BSR T0.2 (R1.6)		C667	CCXB1H472K	C CERA	50V B 4700PF K (TAPPING)	
E03	4856310300	EYE LET	BSR T0.2 (R1.6)		C668	CMXM2A224J	C MYLAR	100V 0.22MF J	
E04	4856310300	EYE LET	BSR T0.2 (R1.6)		C669	CMXM2A224J	C MYLAR	100V 0.22MF J	
E05	4856310300	EYE LET	BSR T0.2 (R1.6)		C803	CCXF3A472Z	C CERA	1KV F 4700PF Z (T)	
E06	4856310300	EYE LET	BSR T0.2 (R1.6)		C804	CCXF3A472Z	C CERA	1KV F 4700PF Z (T)	
E07	4856310300	EYE LET	BSR T0.2 (R1.6)		C807	CEXF1H109V	C ELECTRO	50V RSS 1MF (5X11) TP	
E08	4856310300	EYE LET	BSR T0.2 (R1.6)		C810	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP	
E09	4856310300	EYE LET	BSR T0.2 (R1.6)		C811	CMXM2A473J	C MYLAR	100V 0.047MF J TP	
E10	4856310300	EYE LET	BSR T0.2 (R1.6)		C830	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5*11) TP	
E11	4856310300	EYE LET	BSR T0.2 (R1.6)		C831	CEXF1H330V	C ELECTRO	50V RSS 33MF (6.3X11) TP	
E12	4856310300	EYE LET	BSR T0.2 (R1.6)		C833	CCXB1H821K	C CERA	50V B 820PF K (TAPPING)	
E13	4856310300	EYE LET	BSR T0.2 (R1.6)		C834	CMXM2A103J	C MYLAR	100V 0.01MF J (TP)	
E14	4856310300	EYE LET	BSR T0.2 (R1.6)		C835	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP	
E15	4856310300	EYE LET	BSR T0.2 (R1.6)		C844	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	
E16	4856310300	EYE LET	BSR T0.2 (R1.6)		C862	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	
E17	4856310300	EYE LET	BSR T0.2 (R1.6)		C863	CEXF1H101V	C ELECTRO	50V RSS 100MF (8*11.5) TP	
E18	4856310300	EYE LET	BSR T0.2 (R1.6)		C864	CEXF1H101V	C ELECTRO	50V RSS 100MF (8*11.5) TP	
E19	4856310300	EYE LET	BSR T0.2 (R1.6)		C865	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP	
E20	4856310300	EYE LET	BSR T0.2 (R1.6)		F801A	4857415001	CLIP FUSE	PFC5000-0702	
E21	4856310300	EYE LET	BSR T0.2 (R1.6)		F801B	4857415001	CLIP FUSE	PFC5000-0702	
E22	4856310300	EYE LET	BSR T0.2 (R1.6)		L802	58C0000142	COIL CHOKE	ELC 0809 940K	
E23	4856310300	EYE LET	BSR T0.2 (R1.6)		Q402	T2SD1207T-	TR	2SD1207-T (TAPPING)	
E24	4856310300	EYE LET	BSR T0.2 (R1.6)		Q510	T2SD1207T-	TR	2SD1207-T (TAPPING)	
E25	4856310300	EYE LET	BSR T0.2 (R1.6)		Q511	T2SD1207T-	TR	2SD1207-T (TAPPING)	
E26	4856310300	EYE LET	BSR T0.2 (R1.6)		Q512	T2SC5343Y-	TR	2SC5343Y	
E27	4856310300	EYE LET	BSR T0.2 (R1.6)		Q601	T2SC5343Y-	TR	2SC5343Y	
E28	4856310300	EYE LET	BSR T0.2 (R1.6)		Q602	T2SA1980Y-	TR	2SA1980Y	
E29	4856310300	EYE LET	BSR T0.2 (R1.6)		Q807	TKTA1275Y-	TR	TKA1275Y	
E30	4856310600	EYE LET	BSR 2.3(R2.3)		Q809	T2SC5343Y-	TR	2SC5343Y	
E31	4856310600	EYE LET	BSR 2.3(R2.3)		Q810	T2SC5343Y-	TR	2SC5343Y	
E32	4856310600	EYE LET	BSR 2.3(R2.3)		Q812	TKTC3203Y-	TR	KTC3203-Y	
E33	4856310600	EYE LET	BSR 2.3(R2.3)		R593	RN02B101JS	R METAL FILM	2W 100 OHM J SMALL	
E34	4856310600	EYE LET	BSR 2.3(R2.3)		R594	RN02B181JS	R METAL FILM	2W 180 OHM J SMALL	
E35	4856310600	EYE LET	BSR 2.3(R2.3)		R822	RN02B360JS	R METAL FILM	2W 36 OHM J SMALL	
E36	4856310600	EYE LET	BSR 2.3(R2.3)		R824	RN02B360JS	R METAL FILM	2W 36 OHM J SMALL	
E37	4856310600	EYE LET	BSR 2.3(R2.3)		ZZ200	PTPWJAE133	PCB POWER AXIAL AS	DUA-3291FLS-S	
E38	4856310600	EYE LET	BSR 2.3(R2.3)		A001	4859816311	PCB POWER	CP-770 330X246 D1B	®
E41	4856310600	EYE LET	BSR 2.3(R2.3)		C584	CCZB1H221K	C CERA	50V B 220PF K (AXIAL)	
E42	4856310600	EYE LET	BSR 2.3(R2.3)		C585	CBZF1H104Z	C CERA SEMI	50V F 0.1MF Z (AXIAL)	
E43	4856310600	EYE LET	BSR 2.3(R2.3)		C809	CCZB1H102K	C CERA	50V B 1000PF K (AXIAL)	
E44	4856310600	EYE LET	BSR 2.3(R2.3)		D313	D1N4937G—	DIODE	1N4937G	
E45	4856310600	EYE LET	BSR 2.3(R2.3)		D405	D1N4937G—	DIODE	1N4937G	
E46	4856310600	EYE LET	BSR 2.3(R2.3)		D407	DRGP15J—	DIODE	RGP15J	
E47	4856310600	EYE LET	BSR 2.3(R2.3)		D408	DRGP15J—	DIODE	RGP15J	
E48	4856310600	EYE LET	BSR 2.3(R2.3)		D410	D1N4004S—	DIODE	1N4004S	
E49	4856310600	EYE LET	BSR 2.3(R2.3)		D411	D1N4004S—	DIODE	1N4004S	
E50	4856310600	EYE LET	BSR 2.3(R2.3)		D414	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
E51	4856310600	EYE LET	BSR 2.3(R2.3)		D450	D1N4937G—	DIODE	1N4937G	
E52	4856310600	EYE LET	BSR 2.3(R2.3)		D520	D1N4148—	DIODE	1N4148 (TAPPING)	
E53	4856310600	EYE LET	BSR 2.3(R2.3)		D521	D1N4148—	DIODE	1N4148 (TAPPING)	
E54	4856310600	EYE LET	BSR 2.3(R2.3)		D590	DTZX15A—	DIODE ZENER	TZX15A (TAPPING)	
E55	4856310600	EYE LET	BSR 2.3(R2.3)		D601	D1N4148—	DIODE	1N4148 (TAPPING)	
E56	4856310600	EYE LET	BSR 2.3(R2.3)		D602	D1N4148—	DIODE	1N4148 (TAPPING)	
E57	4856310600	EYE LET	BSR 2.3(R2.3)		D603	D1N4148—	DIODE	1N4148 (TAPPING)	
E58	4856310600	EYE LET	BSR 2.3(R2.3)		D801	DLT2A05G—	DIODE	LT2A05G	
E59	4856310600	EYE LET	BSR 2.3(R2.3)		D802	DLT2A05G—	DIODE	LT2A05G	
E60	4856310600	EYE LET	BSR 2.3(R2.3)		D803	DLT2A05G—	DIODE	LT2A05G	
E61	4856310600	EYE LET	BSR 2.3(R2.3)		D804	DLT2A05G—	DIODE	LT2A05G	
E62	4856310600	EYE LET	BSR 2.3(R2.3)		D805	D1N4148—	DIODE	1N4148 (TAPPING)	
E70	4856310300	EYE LET	BSR T0.2 (R1.6)		D806	D1N4937G—	DIODE	1N4937G	
ZZ200	PTPWJRE133	PCB POWER RADIAL AS	DUA-3291FLS-S		D807	D1N4937G—	DIODE	1N4937G	
C305	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP		D808	DUZ6R8BM—	DIODE ZENER	UZ 6.8B 500MW SILICON	
C313	CMXM2A104J	C MYLAR	100V 0.1MF J TP		D811	DTZX5V1B—	DIODE ZENER	TZX5V1B (TAPPING)	
C320	CCXF1H104Z	C CERA SEMI	50V F 0.1MF Z (TAPPING)		D824	DTZX5V1B—	DIODE ZENER	TZX5V1B (TAPPING)	
C370	CCXF1H473Z	C CERA	50V F 0.047MF Z (TAPPING)		D825	D1N4148—	DIODE	1N4148 (TAPPING)	
C401	CEXF1H101V	C ELECTRO	50V RSS 100MF (8*11.5) TP		D826	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C412	CEXF2C339V	C ELECTRO	160V RSS 3.3MF (8X16) TP		D831	DSR306E20-	DIODE	SR306	®
C418	CCXB1H102K	C CERA	50V B 1000PF K (TAPPING)		J004	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C420	CCXB2H222K	C CERA	500V B 2200PF K (TAPPING)		J005	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C431	CMXB2G472J	C MYLAR	400V 4700PF J TP		J006	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C602	CEXF1E470V	C ELECTRO	25V RSS 47MF (5X11) TP		J007	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C603	CEXF1H228V	C ELECTRO	50V RSS 0.22MF (5X11) TP		J008	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C625	CEXF1H479V	C ELECTRO	50V RSS 4.7MF (5*11) TP		J009	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C660	CEXF1H100V	C ELECTRO	50V RSS 10MF (5X11) TP		J010	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C661	CMXM2A224J	C MYLAR	100V 0.22MF J		J011	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C662	CMXM2A224J	C MYLAR	100V 0.22MF J		J012	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C665	CCXB1H472K	C CERA	50V B 4700PF K (TAPPING)		J013	85801060GY	WIRE COPPER	1/0.6 TIN COATING	
C666	CCXF1H104Z	C CERA SEMI	50V F 0.1MF Z (TAPPING)						

Part List

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
J014	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R401	RD-4Z272J-	R CARBON FILM	1/4 2.7K OHM J	
J015	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R402	RD-4Z220J-	R CARBON FILM	1/4 22 OHM J	
J016	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R403	RD-4Z102J-	R CARBON FILM	1/4 1K OHM J	
J017	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R404	RD-4Z399J-	R CARBON FILM	1/4 3.9 OHM J	
J018	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R405	RD-4Z102J-	R CARBON FILM	1/4 1K OHM J	
J019	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R407	RD-4Z182J-	R CARBON FILM	1/4 1.8K OHM J	
J020	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R420	RD-4Z103J-	R CARBON FILM	1/4 10K OHM J	
J021	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R591	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J	
J022	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R592	RD-AZ391J-	R CARBON FILM	1/6 390 OHM J	
J023	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R595	RD-AZ912J-	R CARBON FILM	1/6 9.1K OHM J	
J024	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R596	RD-AZ562J-	R CARBON FILM	1/6 5.6K OHM J	
J025	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R597	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J026	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R601	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J	
J027	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R602	RD-AZ104J-	R CARBON FILM	1/6 100K OHM J	
J028	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R610	RD-AZ432J-	R CARBON FILM	1/6 4.3K OHM J	
J029	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R611	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J	
J030	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R612	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J	
J032	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R650	RD-AZ433J-	R CARBON FILM	1/6 43K OHM J	
J033	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R660	RD-AZ433J-	R CARBON FILM	1/6 43K OHM J	
J034	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R661	RN-AZ6801F	R METAL FILM	1/6 6.8K OHM F	
J035	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R662	RN-AZ6801F	R METAL FILM	1/6 6.8K OHM F	
J036	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R802	RC-2Z824KP	R CARBON COMP	1/2 820K OHM K	
J038	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R804	RD-2Z100J-	R CARBON FILM	1/2 10 OHM J	
J039	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R805	RD-2Z104J-	R CARBON FILM	1/2 100K OHM J	
J040	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R807	RD-4Z221J-	R CARBON FILM	1/4 220 OHM J	
J041	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R808	RD-4Z152J-	R CARBON FILM	1/4 1.5K OHM J	
J042	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R809	RD-4Z102J-	R CARBON FILM	1/4 1K OHM J	
J043	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R810	RD-4Z220J-	R CARBON FILM	1/4 22 OHM J	
J044	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R811	RC-2Z565KP	R CARBON COMP	1/2 5.6M OHM K	△
J045	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R817	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J	
J046	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R820	RD-4Z363J-	R CARBON FILM	1/4 36K OHM J	
J047	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R821	RD-AZ563J-	R CARBON FILM	1/6 56K OHM J	
J048	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R827	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J	
J049	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R828	RD-4Z153J-	R CARBON FILM	1/4 15K OHM J	
J050	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R829	RD-AZ103J-	R CARBON FILM	1/6 10K OHM J	
J051	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R830	RD-AZ101J-	R CARBON FILM	1/6 100 OHM J	
J052	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R831	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	
J053	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R832	RD-AZ473J-	R CARBON FILM	1/6 47K OHM J	
J054	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R833	RD-2Z105J-	R CARBON FILM	1/2 1M OHM J	
J055	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R834	RD-4Z470J-	R CARBON FILM	1/4 47 OHM J	
J056	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R840	RD-4Z472J-	R CARBON FILM	1/4 4.7K OHM J	
J058	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R844	RD-4Z472J-	R CARBON FILM	1/4 4.7K OHM J	
J059	85801060GY	WIRE COPPER	1/0.6 TIN COATING		R870	RD-AZ561J-	R CARBON FILM	1/6 560 OHM J	
J060	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J061	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J062	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J063	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J064	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J065	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J066	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J067	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J070	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J072	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J073	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J074	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J076	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J077	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J078	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
J079	85801060GY	WIRE COPPER	1/0.6 TIN COATING						
L350	5MC0000100	COIL BEAD	MD-5 (HC-3550)						
L351	5MC0000100	COIL BEAD	MD-5 (HC-3550)						
L522	5CPZ109M02	COIL PEAKING	1UH 3.5MM M (LAL02TB)						
L650	5MC0000100	COIL BEAD	MD-5 (HC-3550)						
L801	5MC0000100	COIL BEAD	MD-5 (HC-3550)						
L803	5MC0000100	COIL BEAD	MD-5 (HC-3550)						
R310	RN-AZ3301F	R METAL FILM	1/6 3.3K OHM F						
R311	RN-AZ3301F	R METAL FILM	1/6 3.3K OHM F						
R331	RD-2Z201J-	R CARBON FILM	1/2 200 OHM J						
R340	RD-4Z473J-	R CARBON FILM	1/4 47K OHM J						
R350	RN-AZ3601F	R METAL FILM	1/6 3.6K OHM F						
R351	RN-AZ3601F	R METAL FILM	1/6 3.6K OHM F						
R370	RD-4Z159J-	R CARBON FILM	1/4 1.5 OHM J						
R390	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J						
R391	RD-AZ152J-	R CARBON FILM	1/6 1.5K OHM J						
R394	RD-AZ272J-	R CARBON FILM	1/6 2.7K OHM J						
R395	RD-4Z394J-	R CARBON FILM	1/4 390K OHM J						
R396	RD-AZ512J-	R CARBON FILM	1/6 5.1K OHM J						
R397	RD-AZ823J-	R CARBON FILM	1/6 82K OHM J						



DAEWOO ELECTRONICS CORP.

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